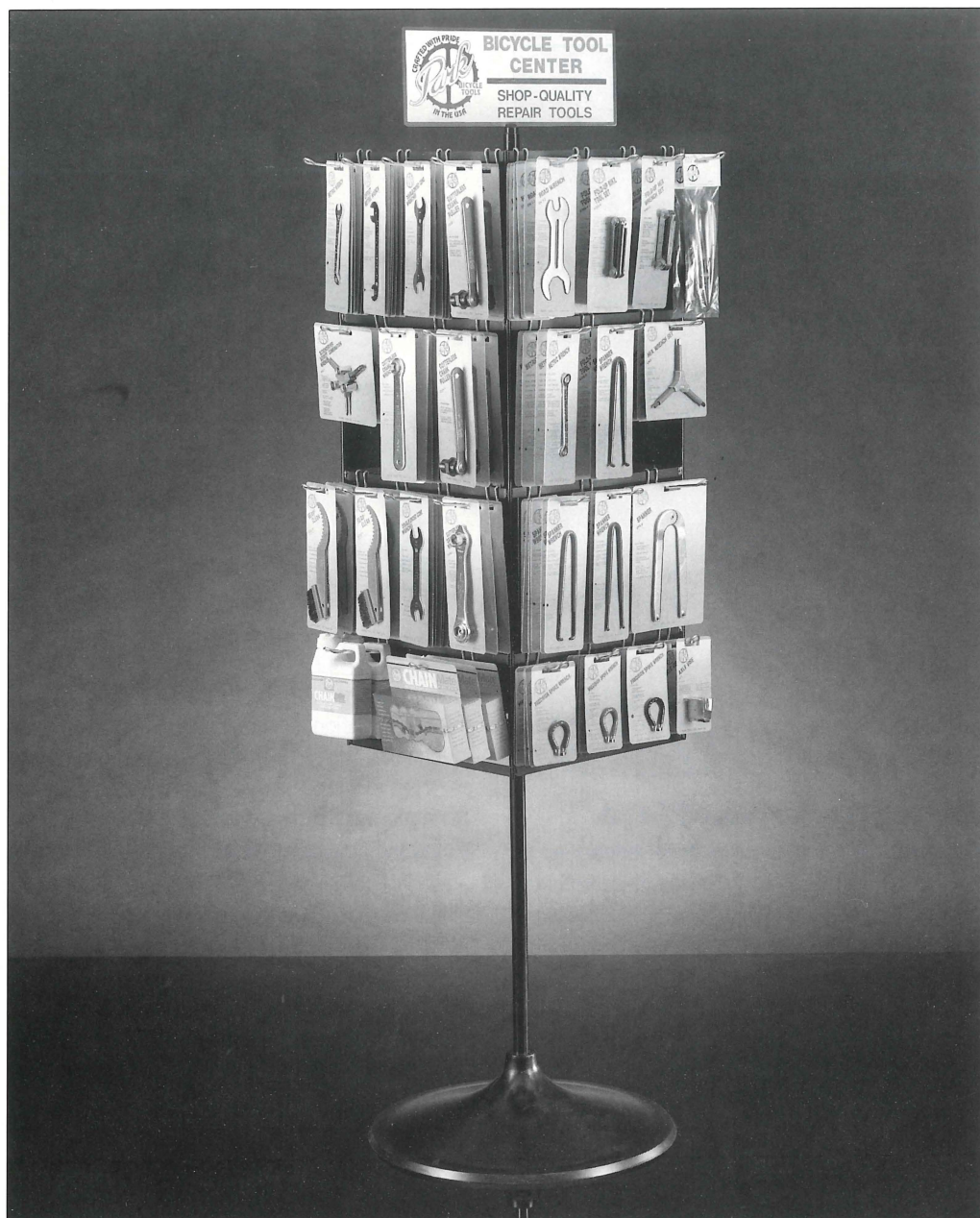








Presenting Our Products

Perspective is an important quality in any business. Our perspective comes from more than thirty-five years' of experience in the Bicycle Industry beginning with retail stores. There we learned first-hand the changing needs of quality bicycle repair and maintenance.

Our first Park Tool product in 1963 was a repair stand, Model PRS-1, so unique and useful that we were granted a U.S. Patent. Now, we hold several patents on our tool line which exceeds more than 134 products ranging from small wrenches to professional repair stands.

But we are not standing idle. Park Tool Company continues to develop and refine bicycle repair tools and equipment to improve the service and efficiency of all bicycle mechanics, professional or hobbyist. All our tools are available through retailers simply by asking for them. For convenience, many are packaged on display cards with the display rack shown above.

We look forward to the future of bicycling and will continue to be an active part in the improvement and advancement of the sport.

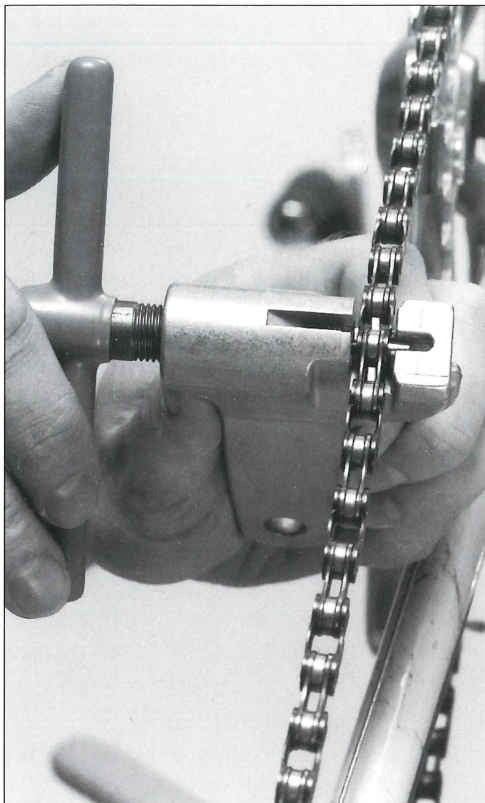
Respectfully Yours,

Howard C. Hawkins
Arthur B. Engstrom
Eric H. Hawkins

The rest of the story...

We believe firmly in the possibility of a man linking his life to God. We believe this to be the only truly good life. The Creator of life is within the grasp of every man if we will simply and honestly endeavor to meet God's condition through his Son, Jesus Christ. This we believe to be the best news in life. Jesus Christ said "I am the way, the truth, and the life. No one can come to God unless he first trusts in me."

Gospel of John 14:6



Screw Type Chain Tool CT-1 ▲

Our hand-held chain tool has been redesigned to work on all chains, including those with curved side plates (UniGlide, Hyperglide, etc.). It also features a limitation gauge to determine how far to push out the chain pin.

Shipping Weight: 1.5 lbs.



Kickstand Tool KS-1 ▲

This tool is specifically designed for installing and removing Schwinn kickstands. It is chrome plated and has a long vinyl dipped handle that produces all the leverage needed to compress the spring. It works on all Schwinn models with built-in kickstands.

Shipping Weight: 8 oz.



Plier Type Chain Tool CT-2 ▲

Often referred to as the Park "Super Chain Tool," this tool is designed for fast, easy removal or repair of chains. The tremendous leverage generated removes even the toughest rivets. Ideal for use on Shimano Uniglide and Hyperglide Chains. To use, simply put the chain roller in the built-in recess and squeeze the handles. The travel adjusts to push the rivet back in the proper distance.

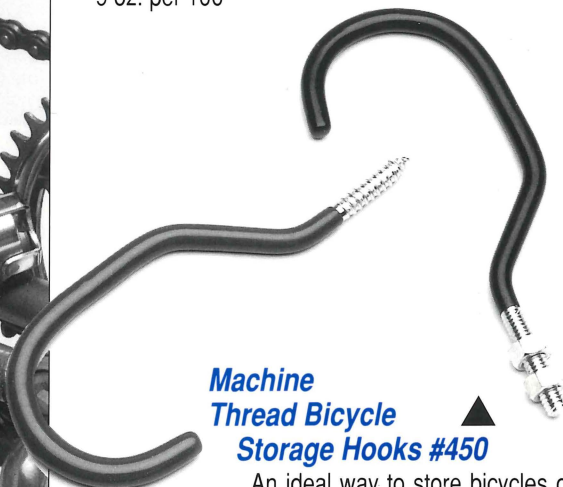
Shipping Weight: 1.5 lbs.

Replacement Chain Tool Pins CTP

These pins fit both Park chain tools. (Not shown)

Shipping Weight:

9 oz. per 100



Machine Thread Bicycle Storage Hooks #450 ▲

An ideal way to store bicycles or wheels using steel tubing or angles as the support for the hooks. Complete with two hex nuts per hook on 1 1/2 inches of 5/16-18 machine thread. They are vinyl coated black and bulk packed.

Shipping Weight: 19.5 lbs. per 100 hooks.

Wood Thread Bicycle Storage Hooks #451

Ideal for hanging bikes, wheels, toys, ladders, etc. Clean, sharp threads, heavy red vinyl coating, zinc plated and bulk packed.

Shipping Weight: 18 lbs. per 100 hooks.

Hex Wrench Set AWS-1 ▲

This wrench combines 3 sizes (4MM, 5MM, and 6MM) of popular hex wrenches in a comfortable, easy-to-use design providing needed leverage to loosen or tighten hex screws and bolts. Each hex extension is vinyl coated for hand comfort.

Also available carded: AWS-1C

Shipping Weight: 3 oz.



Screwdriver and Socket Combination Wrench SDY-1 ▲

Combines a slotted screwdriver, Phillips screwdriver and a 1/4" socket drive complete with 8MM, 9MM, and 10MM quality sockets on a unique "Y" wrench that is compact, powerful and comfortable to use. Perfect size to carry along in a bike bag or in a tool box.

Also available carded: SDY-1C

Shipping Weight: 4 oz.

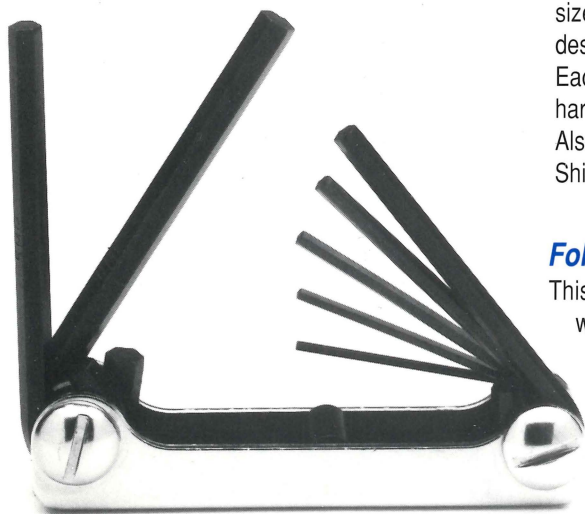


Fold Up Hex Wrench Set AWS-4 ▲

This set combines 4MM, 5MM, and 6MM hex keys with a #1 Phillips and flat blade screwdriver. The AWS-4 is a handy fold-up tool, which makes it very convenient to carry along for emergency repairs. It is hardened and chrome plated for long use.

Also available carded: AWS-4C

Shipping Weight: 6 oz.



Hex Wrench Set AWS-8 ▲

Our new Bondhus Balldriver® hex wrench is ideal for those tough-to-get-at screws. The unique ball-end design allows for an angle entry up to 25 degrees. Like our AWS-1, this wrench combines 3 popular hex wrench sizes (4MM, 5MM, 6MM) in a easy-to-use "Y" design for needed leverage on stubborn screws. Each extension is made of industrial-quality hardened steel and is vinyl coated for comfort.

Also available carded: AWS-8C

Shipping Weight: 3 oz.

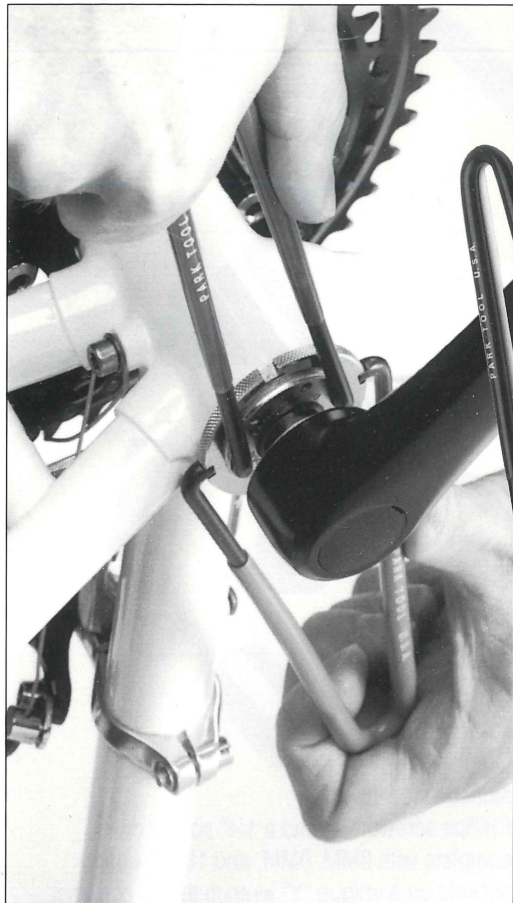


Fold Up Hex Wrench Set AWS-5 ◀

This wrench combines all the popular size hex wrenches needed on bikes today: ranging from 1.5MM to 6MM. The top quality, heat-treated hex wrenches are contained in a chrome-plated fold-up case. Very convenient and easy to use.

Also available carded: AWS-5C

Shipping Weight: 6 oz.



Pin Spanners SPA-1-6 ▲

Park Pin Spanners have been designed to give maximum usefulness and versatility at the lowest possible cost. Tough high-carbon tool steel is used on each tool to ensure long life. Handle is vinyl coated to give good grip and feel to the tool. Color-coated for easy recognition.

SPA-1 (Green)

Fits adjusting cone on most 3-piece cranks.

SPA-2 (Red)

Fits adjusting cone on most gear clusters.

SPA-3 (Blue)

Fits lock ring on most 3-piece cranks.

SPA-4 (Yellow)

Fits adjusting cone on most 1-piece cranks.

Each also available carded.

Shipping Weight: 2 oz. ea.

SPA-5 Set of 1 each of above.

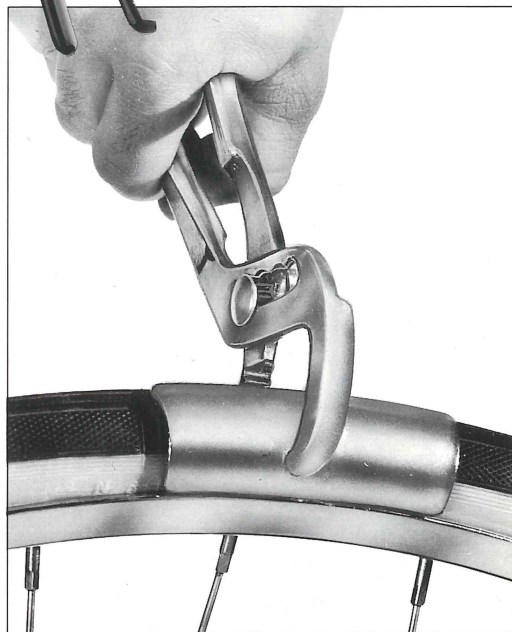
Shipping Weight: 8 oz. ea.

SPA-6 Adjustable Spanner (Shown below)

This spanner uses hardened, replaceable pins. Designed for heavy-duty use, the distance between pins is adjustable, allowing use on virtually any hanger cup.

Uses No. 1501 replacement pins.

Shipping Weight: 1 lb. ▼



Park Tire Seater PTS-1 ▲

This tool is designed to quickly and easily "seat" stubborn tires. Often tire beads slip below the rim edge and are difficult to pull out. Simply place the non-slip jaws on the tire and lift out. The Park Tire Seater adjusts to various tire sizes. It is chrome plated and the handles are vinyl coated for comfort.

Shipping Weight: 1 lb.



T-Handled Screwdriver SD-1 ▲

This screwdriver is specially designed to deliver that extra amount of torque necessary to get brake levers really tight. The blade fits into the tightest brake hoods.

Shipping Weight: 3 oz.



Freewheel Removers FR 1-5 ▲

Heat-treated alloy steel, 1-inch base fits wrench or bench vise.

FR-1 Fits all Shimano freewheels since 1985 and Uniglide before 1985. Also S.I.S. freewheels.

Also available carded: FR-1C

FR-2 Fits Sun Tour 2-notch freewheels. Not recommended for Sun Tour 4 to 6-notch freewheels.

Also available carded: FR-2C

FR-3 Fits all Sun Tour 4-notch freewheels since 1986. Also available carded: FR-3C

FR-4 Fits Atom, Regina, splined Zeus and some Schwinn Approved freewheels.

Also available carded: FR-4C

FR-5 Fits Shimano Hyper-Glide locking. (Note: You must hold freewheel with a "chain whip.")

Also available carded: FR-5C

Shipping Weight: 4 oz.

Taps 7-10

Taps will become a lifesaver at some time for virtually every mechanic. The newest series of taps include the following.

TAP-7 3mm x .5 for the rear wheel dropout alignment screws.

TAP-8 5mm x .8 for waterbottle, toe clip, fender and rack bosses.

TAP-9 6mm x 1 for cantilever brake and large fender bosses.

TAP-10 10mm x 1 for the derailleur hanger.

As with all Park Tool Taps, these are made of high carbon steel and are precision ground. Park Taps cut easily and fit conventional tap handles.

Shipping Weight: 1 oz. ea. ▼

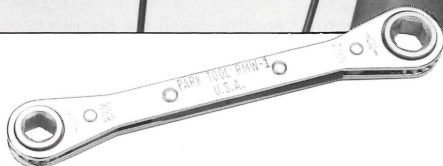




Cable Stretcher BT-2 ▲

Commonly referred to as a "4th Hand," this Park tool pulls cables tight. It features one-hand operation with a thumb lock to hold the cable tight while your hand is removed to tighten pull-up bolts and nuts. Made from heat-treated tool steel, chrome plated, and features cushion grips for comfort. This tool is ruggedly made for years of use. A must for any shop, home or professional.

Shipping Weight: 12 oz.



Ratcheting Metric Wrench RMW-1 ▲

A small, quality hand wrench with 8MM and 10MM sockets. Fits many miscellaneous nuts and bolts on bicycles. Useful on brakes, derailleurs, etc. Chrome plated for long, tough use.

Shipping Weight: 8 oz.

Brake Toe-In-Tool BT-3 ►

This tool is used for aligning caliper brake blocks in relation to the rim. Brake blocks that are perfectly parallel to the rim will "squeal." Our tool will allow blocks to be easily "toed-in." Simply place tool on flats of caliper arms and gently twist. Hardened and chrome plated.

Shipping Weight: 5 oz.



Metric Wrenches CBW-1 to CBW-6 ▲

CBW-1 8mm open -- 10mm open

CBW-2 8mm box -- 10mm box

CBW-3 8mm box -- 10mm open

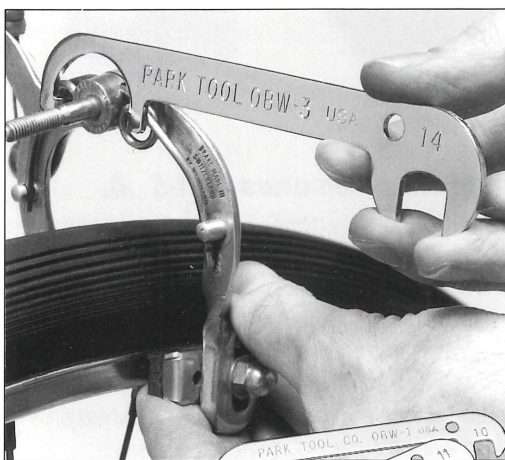
CBW-4 9mm open -- 11mm open

CBW-5 9mm box -- 11mm box

CBW-6 Set of 5 Above

Available individually or in set. Also available carded.

Shipping Weight: 1 oz. ea.; 5 oz. per set.



Offset Brake Wrenches OBW-1, OBW-2, OBW-3 ▲

We call these our offset wrenches because of their unique design, which allows them to be used in tight places, such as the centering caliper brakes. OBW-1 has 10MM and 13MM openings, OBW-2 has 11MM and 12MM openings. OBW-3 has a 14MM opening, and the other end fits into the tension springs to rotate the brake on its center bolt.

Also available carded: OBW-1C, OBW-2C, OBW-3C

Shipping Weight: 5 oz.





Cable Cutter CN-2 ▲

The Park Cable Cutter is manufactured from 1095 high carbon steel, heat-treated to give a long lasting cutting edge. Jaws of the Park Cable Cutter are surface-ground to compress the cable strands at the point of cut to help prevent cable fraying. Comfortable plastic handles give a good feel and grip on the handles. A built-in crimping slot makes it easy to install cable end caps.

Also available carded: CN-2C

Shipping Weight: 4 oz.



Third Hand Brake Tool BT-1 ▲

The Third Hand is for holding brake shoes against the rim while installing the cable. The vinyl coating makes it easy on the hands while the smooth edges allow it to be easily attached and removed. Chrome-plated, heat-treated spring steel.

Shipping Weight: 3 oz.

Sliding, Locking 3rd Hand BT-5

Designed to be used on all brakes, caliper and cantilever. Can be used on many different parts of brakes; against shoe, mounting bolt, etc., whatever is more convenient. Squeeze handle and turn knob to lock in place. Chrome plated and vinyl coated to protect finish of brake.

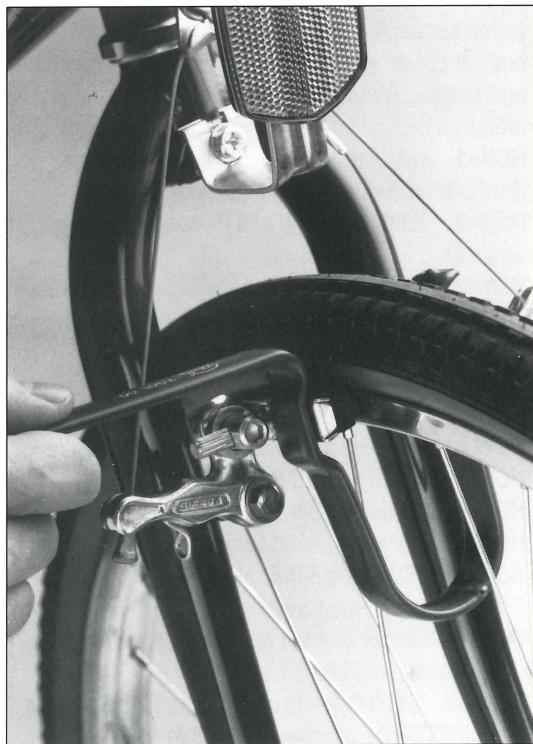
Shipping Weight: 14 oz. ▼



Third Hand for Cantilever Brakes BT-4

This Third Hand is designed especially for use on cantilever brakes found on cruisers, beach bikes, mountain bikes, etc. Vinyl coated spring steel will not mar brake shoes.

Shipping Weight: 4 oz. ▼





(Actual wrench size,
approximately 11 inches)

Head, Crank and Pedal Wrenches ▲

Large, heavy-duty wrenches, heat treated and chrome plated for tough use. Designed to fit virtually all bottom bracket cones and locknuts, head locknuts and cones and pedals. (Wrenches shown above in consecutive order)

HCW-1 43MM Box-End and 26MM Open-End.

(Box-end fits Schwinn one-piece inner cone)

HCW-2 35MM Box-End and Pivoting Lock Ring Spanner.

HCW-3 36MM Box-End and 25MM Open-End. (Open-end feature on 36MM permits use without removing crank arm)

HCW-4 36MM Box-End and Pin Spanner.

HCW-5 Hook Spanner on each end fits all lockrings.

HCW-6 32MM Head Wrench and 15MM Pedal Wrench.

HCW-7 30MM and 32MM Head Wrench.

HCW-8 33MM and 34MM Head Wrench.

HCW-9 31MM and 40MM Head Wrench.

HCW-10 35MM and 36MM Head Wrench.

(Fits "Oversize" Head Sets)

HCW-11 Bottom Bracket Adjusting Cup Wrench.

(Fits Slotted and Raised Cups)

HCW-12 32MM Open-End and Lock Ring Spanner.

Shipping Weight: Approximately 8 to 10 oz. ea.



Road Wrench RW-1, RW-3 ▲

An ideal head and pedal wrench to carry along. Small size fits in small bag, or mounts under water bottle cage using slotted center. Chrome plated tool steel.

RW-1 32MM Head Wrench/15MM Pedal Wrench

RW-3 36MM Head Wrench/15MM Pedal Wrench

Also available carded: RW-1C, RW-3C

Shipping Weight: 4 oz. ea.



Bottom Bracket Tool BBT-1 ▲

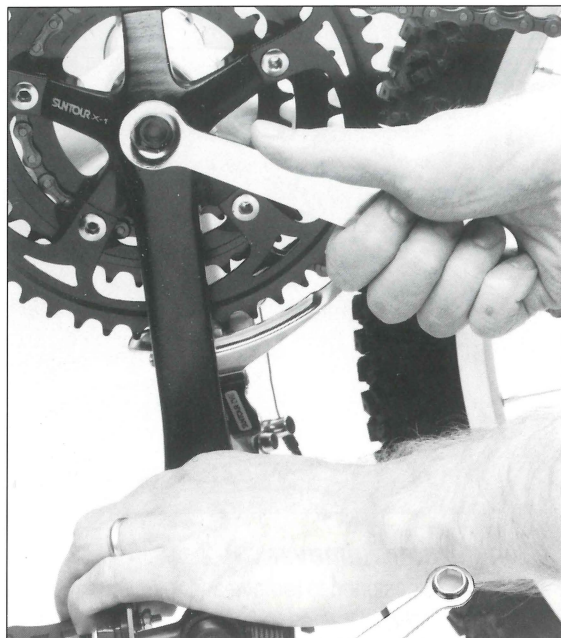
Use the BBT-1 for the installation and removal of Shimano XTR sealed cartridge bottom brackets featured on 1992 model bicycles.

Fits the following Shimano Cartridges:

BB-CS10, BB-CS20, BB-UN70, BB-UN90

Accepts a 3/8" square drive ratchet or a 32MM wrench on the flats of tool.

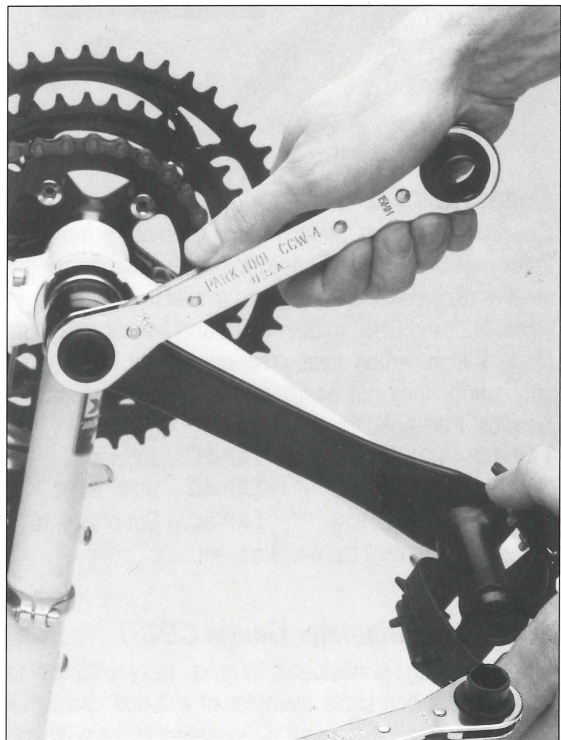
Shipping Weight: 6 oz.



Cotterless Crank Wrenches CCW-14, CCW-15 ▲

We offer crank bolt wrenches in 2 individual sizes to fit all popular brands of cotterless cranks, at popular prices. Also see CCW-4, CCW-2.

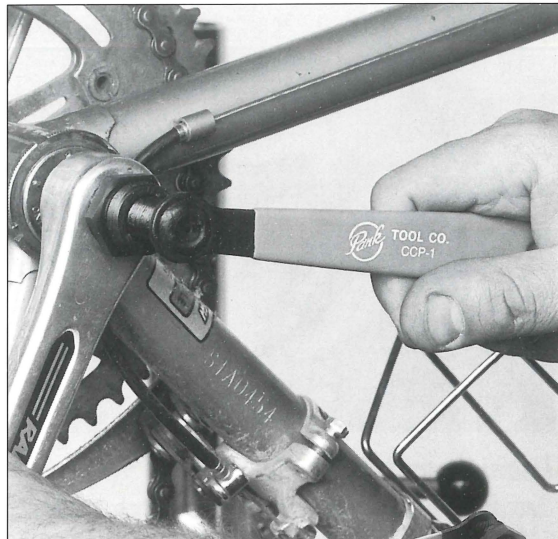
Also available carded: CCW-14C, CCW-15C
Shipping Weight: 3 oz.



Ratcheting Cotterless Crank Wrench CCW-4

Extra-deep 14MM and 15MM sockets on a long, ratcheting, reversing wrench. Quality tool steel, chrome plated.

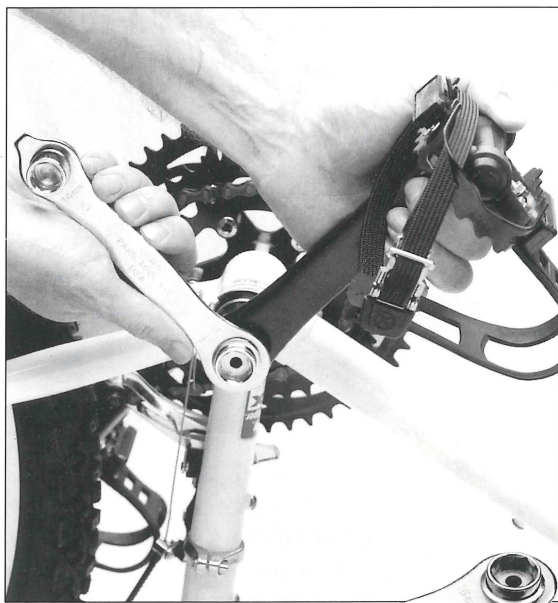
Shipping Weight: 10 oz. ▲



Cotterless Crank Puller CCP-1 ▲

This unique universal design, originated by Park Tool Company, eliminates the need to have a different puller for each different brand of crank set. The double-end puller nut fits all cranks. Thread lengths have been increased to accommodate new, deeper crank arms. Long handle provides plenty of leverage.

Also available carded: CCP-1C
Shipping Weight: 5 oz.

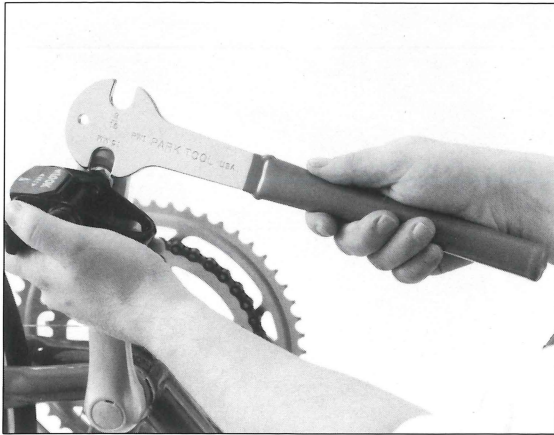


Cotterless Crank Wrench CCW-2 ▲

Use one wrench to remove dust caps and tighten or loosen mounting bolts on all brands of cotterless cranks. It has a 5MM hex key and a screwdriver for dust caps and box wrench sizes 14MM, 15MM, and 16MM for mounting bolts. Deeper sockets on 14MM and 15MM reach deep into new, heavier crank arms.

Also available carded: CCW-2C

Shipping Weight: 4 oz.



Pedal Wrench PW-1 ▲

Incorporating two popular sizes on one wrench, 15MM and 9/16", the Park Pedal Wrench has a unique design which permits sufficient force to be used to remove even the most stubborn pedals. The long vinyl coated handle is very comfortable to use. Chrome-plated, chrome-moly steel, heat treated.

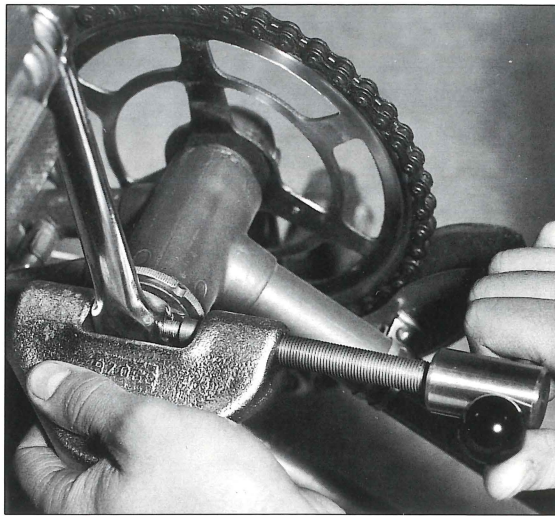
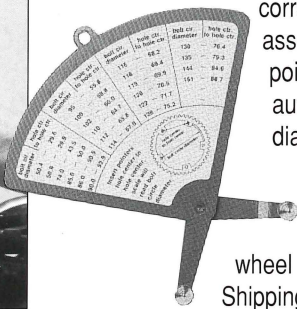
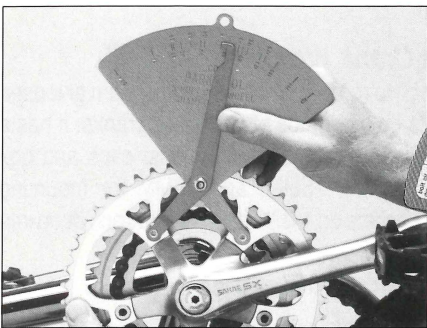
Shipping Weight: 11 oz.



Crank Straightener HCS-1 ▲

You can easily straighten one-piece cranks without removing pedals. Our unique design has a sliding fulcrum which permits you to place tool in proper position on bent crank arm. The crank straightener is super strong, beautifully chrome-plated and features heavy vinyl padding to protect cranks from damage. Ideal for BMX cranks.

Shipping Weight: 4 lbs.

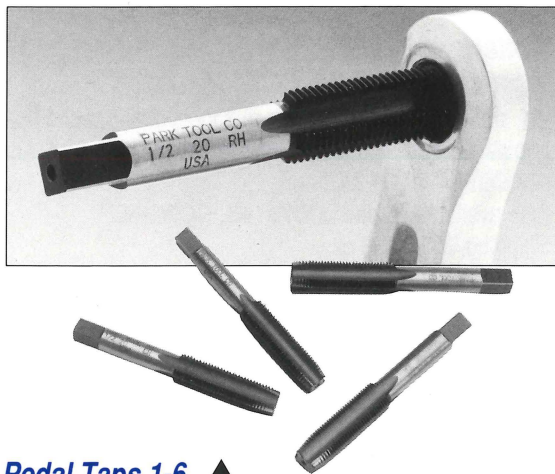


Crank Cotter Remover CR-2 ▲

This tool was designed to remove and reset tapered crank cotters by applying tremendous power to the pin without damaging cups and bearings by using a hammer.

Chrome-plated.

Shipping Weight: 2 lbs.



Pedal Taps 1-6 ▲

Clean out or restore damaged threads in crank arms with these new Crank Taps. These taps can be used with either steel or alloy crank arms and are available in two popular sizes; 1/2" and 9/16" in both right- and left-hand threads. Made of high carbon steel, precision ground, hardened to stay sharp, they cut easily and fit all conventional tap handles. Packaged carded.

TAP-1C -- 1/2" Right

TAP-2C -- 1/2" Left

TAP-3C -- Set of 2, 1/2"

TAP-4C -- 9/16" Right

TAP-5C -- 9/16" Left

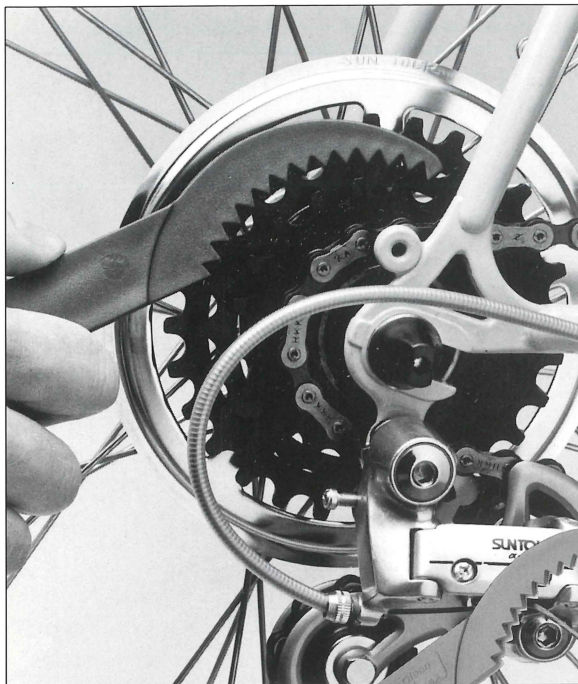
TAP-6C -- Set of 2, 9/16"

Shipping Weight: 2 oz. ea.; 4 oz. set.

Bolt Circle Diameter Gauge CDG-1

▲ This gauge is invaluable for quick, easy reading of the correct bolt circle diameter of a 5-bolt chainwheel assembly. It is used by inserting its cone-shaped pointers in two consecutive bolt holes. The gauge automatically gives the corresponding bolt-circle diameter measurement. No disassembly of the crankset is required. The Chainwheel Diameter Gauge also features a quick reference chart on the reverse side listing common chainwheel bolt-to-diameter numbers.

Shipping Weight: 5 oz.



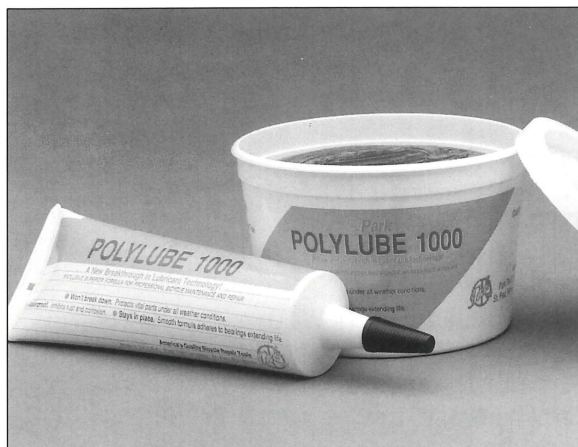
GearClean® GSC-1 ▲

Park GearClean has a unique design - a large comfortable handle with a curved, toothed-end for reaching dirt deep between the gears and tough nylon bristle brush to really clean the derailleur and chain. Works great on brakes or other places where dirt collects. Handy size to take along for quick cleaning anywhere. Made of sturdy nylon.

U.S. Pat. #4,858,266

Also available carded: GSC-1C

Shipping Weight: 6 oz.



PolyLube 1000 ▲

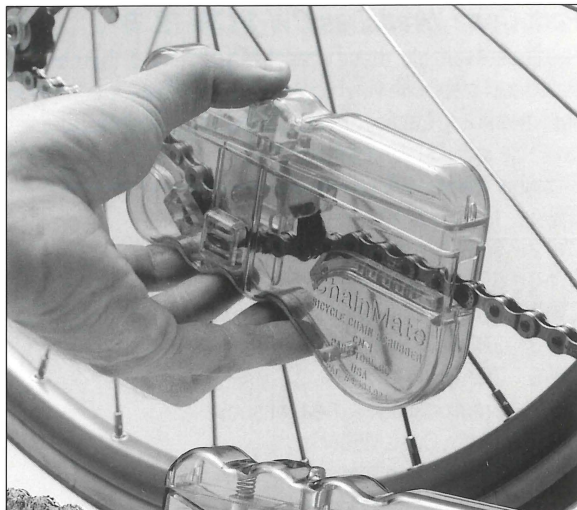
Park Tool's new poly-urea based lubricant is developed specifically for bicycle maintenance and repair. The Park PolyLube 1000 uses a new type of synthetic base with extremely high shear strength to protect vital parts under extreme conditions. Park PolyLube 1000 also repels moisture and is compatible with conventional greases. It is available in two sizes for different needs - a handy four-ounce tube, and for larger applications, a one-pound tub.

PPL-1 4 oz. tube

Also available carded: PPL-1C 4 oz. tube

PPL-2 1 lb. tub

Shipping Weight: 1 lb.



ChainMate®

Chain Scrubber CM-1 ▲

Park Tool's revolutionary patented chain cleaner that does what other can't: thoroughly scrub the chain on all four sides! The ChainMate uses four stationary nylon brushes that scrub the top, bottom and even the side plates of the chain where most of the dirt collects. The brushes hold their shape for many cleanings. Easy to use: Fill the top reservoir with clean solvent (Park ChainBrite is highly recommended). Hold ChainMate on chain as shown and slowly rotate crank backwards while depressing fluid release valve. The chain is constantly bathed in fresh, clean solvent. Used, dirty solvent collects in lower reservoir.

U.S. Pat #4,593,923

Shipping Weight: 6 oz.



ChainBrite™ CB-1 ▲

ChainBrite is specially formulated to use with Park's ChainMate Chain Scrubber. It quickly dissolves grease and gum deposits, leaving a clean, fresh protective lubricant coating for smooth quiet operation.

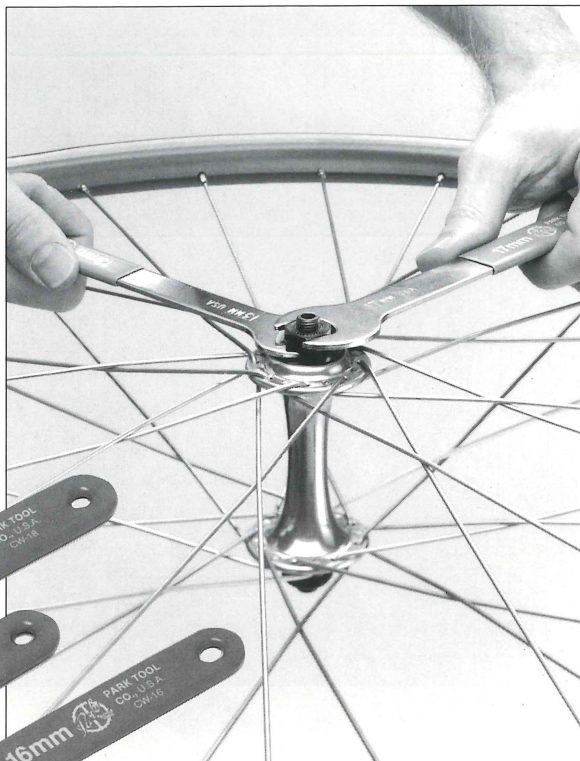
Shipping Weight: 1 lb.

Park Cone Wrenches CW-1/CW-19 ▶

The finest available, these wrenches are made of thin chrome plated tool steel with vinyl coated handles. They are made in both metric and fractional sizes for many applications and are available individually or in sets.

Shipping Weight: 2.5 oz. per wrench; 1 lb. per set.

- CW-1** 1/2" Cone Wrench
- CW-2** 9/16" Cone Wrench
- CW-3** 5/8" Cone Wrench
- CW-4** 11/16" Cone Wrench
- CW-5** 3/4" Cone Wrench
- CW-6** 7/8" Cone Wrench
- CW-7** Fractional Set -- 1 ea. of above
- CW-13** 13mm Cone Wrench
- CW-14** 14mm Cone Wrench
- CW-15** 15mm Cone Wrench
- CW-16** 16mm Cone Wrench
- CW-17** 17mm Cone Wrench
- CW-18** 18mm Cone Wrench
- CW-19** 19mm Cone Wrench



Double-Ended Cone Wrenches DCW-0, 1, 2 and 3

These cone wrenches are designed for the home mechanic or occasional user. They are made of thin tool steel and are chrome plated for long use. Available in four popular sizes from 11MM to 18MM. Their small size makes them ideal to carry on a bicycle for quick repairs.

DCW-0 11MM-12MM

Also available carded: DCW-0C

DCW-1 13MM-14MM

Also available carded: DCW-1C

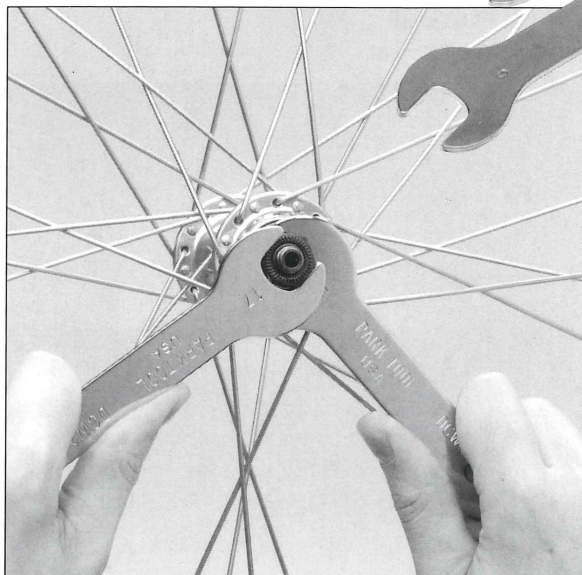
DCW-2 15MM-16MM

Also available carded: DCW-2C

DCW-3 17MM-18MM

Also available carded: DCW-3C

Shipping Weight: 2 oz. per wrench. ▼



Spoke, Bearing and Cotter Gauge SBC-1

This handy shop aid is ideal for sizing spokes, ball bearings and crank cotters. To use, just hang the head of the spoke in the oblong hole and read its length on the scale. For crank cotters and ball bearings it works just like a gauge for drill bits. Spoke lengths are in both metric and fractional markings.

Anodized aluminum.

Shipping Weight: 2 oz. ▶



(actual length 13 inches)

Wheel Truing Stand Model TS-6

This lower cost truing stand was designed and built for the home mechanic or for the small repair shop. Calipers and caliper arm are spring loaded to prevent jamming with badly out-of-true wheels. Manual hub centering. For heavy-duty shop use, we recommend using our Model TS-2 Professional Model Truing Stand. Can be bench mounted or vise held. Attractive powder coated finish.

Shipping Weight: 9 lbs. ▼



Truing Stand Tilting Base TSB-1

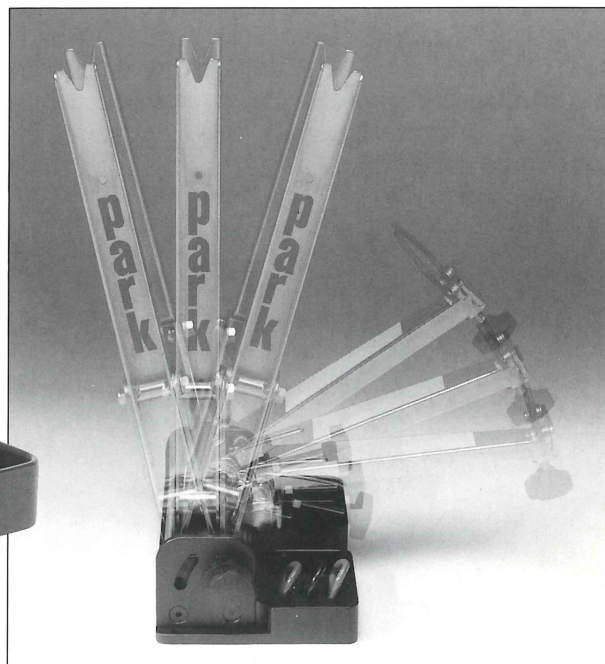
We've designed this Tilting Base specifically for use with either of our Park Truing Stands. It allows for easy adjustment of the truing stand 20 degrees forward or backward for comfortable use at any bench height. The handy bins in the front of the Tilting Base are specially designed to hold Park Spoke Wrenches and other small items such as spoke nipples. The bin corners are rounded to make even the smallest part easy to retrieve. Reinforced black nylon body will stand up to heavy use. Holes are provided for mounting to workbench or other surfaces for greater stability.

Shipping Weight: 5 lbs. ▼



Professional Model Wheel Truing Stand Model TS-2 ▲

The Park Professional Truing Stand is the stand to choose for heavy shop use. Accepts wheels from 16" to 28" with or without tire removed. Both axle-holding uprights move simultaneously, always centering wheel hub with calipers, regardless of hub width. Calipers and caliper arm are spring loaded to prevent jamming with badly out-of-true wheels. Made of heavy, chrome-plated steel, with nylon bushings at pivot points. Can be bench mounted or vise held. If a forward or rearward tilt is desired, use with Truing Stand Tilting Base shown at left. Truly a professional quality wheel truing stand -- **the standard of the industry.** Shipping Weight: 18 lbs.





Spoke Wrenches

Professional quality, precision-sized spoke wrenches are hardened and chrome plated for long service. Park Spoke Wrenches are vinyl coated in one of 5 colors telling the size at a glance. Color coded size card is included with complete sets (SW-5 and SW-6). BEWARE OF POOR FITTING IMITATIONS! Park Spoke Wrenches are marked "Park Tool U.S.A.".

SW-0 (Black) For 80 Gauge -- .127 Nipple

Also available carded: SW-0C

SW-1 (Green) Spoke Wrench for 80 Gauge -- .130 Nipple

Also available carded: SW-1C

SW-2 (Red) Spoke Wrench for 80 Gauge -- .136 Nipple

Also available carded: SW-2C

SW-3 (Blue) Spoke Wrench for 105 Gauge -- .156 Nipple

Also available carded: SW-3C

SW-4 (Yellow) Spoke Wrench for 120 Gauge -- .193 Nipple

Also available carded: SW-4C

Shipping Weight: 1 oz. ea.

SW-5

Spoke Wrench Set, SW-1, 2, 3, 4

SW-6

Spoke Wrench Set, SW-0, 1, 2

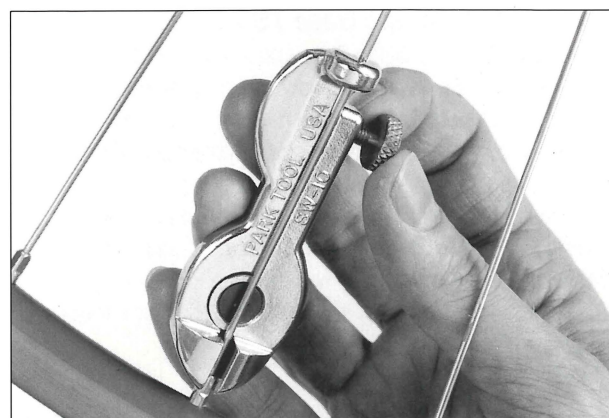
Shipping Weight: 2.5 oz. per set.

SW-10

(Shown below)
Adjustable Spoke Wrench

Helps remove tight (stubborn) or rounded nipples. Fits any of the 80 Gauge sizes listed above.

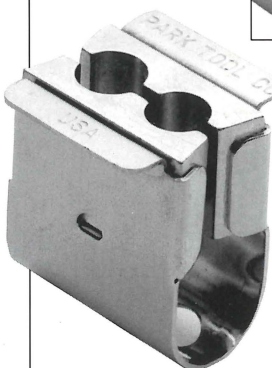
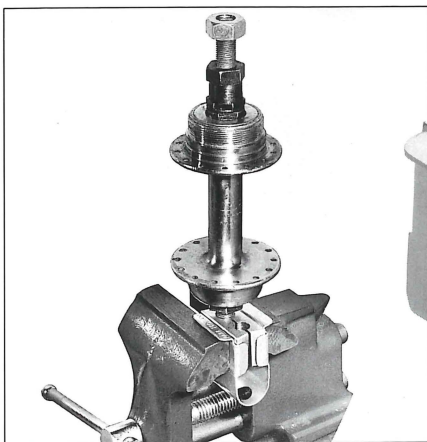
Shipping Weight: 8 oz. ▼



Wheel Alignment Gauge WAG-1 ▲

This tool is a quick, easy way to check the correct offset on rear multi-speed hubs and to check for any front wheel offset which may need to be removed. The Wheel Alignment Gauge can be used on wheel sizes 16" to 28", either on or off the bike. The positive, screw-operated indicator will not move when set. The gauge's new, wider feet make it easy to get accurate readings even with knobby tires.

Shipping Weight: 1 lb.



Axle Vise AV-1

This tool holds the axle so it will not turn while work is done on the hub. It has two different diameter receptacles so it will work on front and rear axles. It is simple to use -- just insert the axle into the proper diameter opening and tighten the bench vise. The jaws open automatically when the vise is opened.

Also available carded: AV-1C

Shipping Weight: 3 oz. ▲

Frame and Fork Straightening Tools

This section is devoted to our frame and fork straightening tools. Many bicycles cannot be properly repaired or adjusted because their frames and forks are no longer true. With the high cost of new bicycles and replacement frames and forks, straightening can be a viable, cost-effective alternative. Most damaged bicycles can be safely straightened and repaired when the proper tools are used by skilled mechanics. When these tools are used to straighten and assure the alignment of a frame or fork, the repaired bicycle will be safer to ride.

Caution!

During any repair, safety should always come first. Customers should be advised prior to straightening, that not all bicycles can be repaired. After alignment, all frames and forks should be carefully inspected for cracks or kinked tubes. A customer should be advised when certain conditions render a bicycle unsafe to ride.

Fork Clamp and Gauge FCG-1

Fork straightening can be easy with the proper equipment. Our new Fork Clamp and Gauge is designed to quickly and accurately determine the trueness of all forks while securely holding the fork steerer tube for easy straightening. The sliding Gauge Bar is used to check the alignment along the entire length of the fork blades and is marked on each end to check the width. Heavy duty construction prevents flexing during use. The Clamp can be inserted in any vise as shown, or positioned on its side. Fits all fork tube sizes 1" to 1 1/4" when used with proper block set. Comes with block set for 1" steerer tube. Illustrated instructions included.

Shipping Weight: 10 lbs.

Block Sets

1", 1 1/8" and 1 1/4" block sets are available. Slide easily into clamp body. 1" Block Set is included in FCG-1. Illustrated instructions included.

#636 -- 1" Block Set

#637 -- 1 1/8" Block Set

#638 -- 1 1/4" Block Set

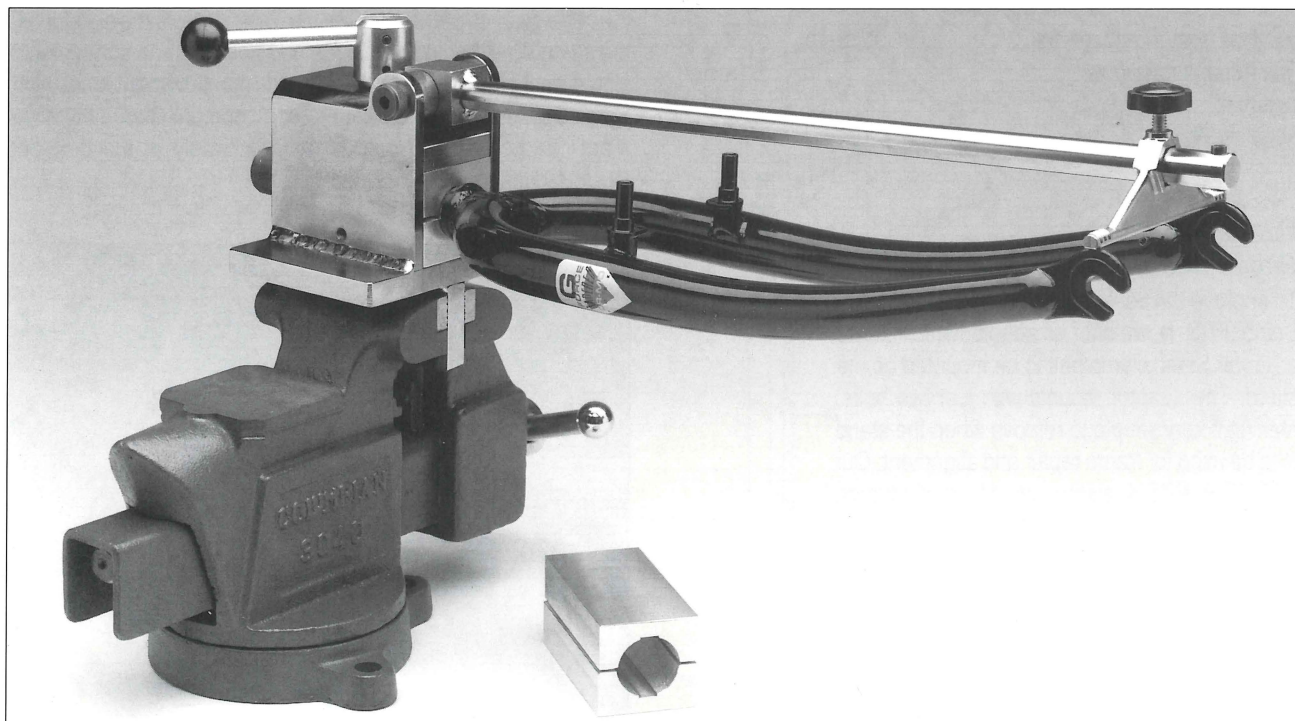
Shipping Weight: 14 oz. ea. ▼

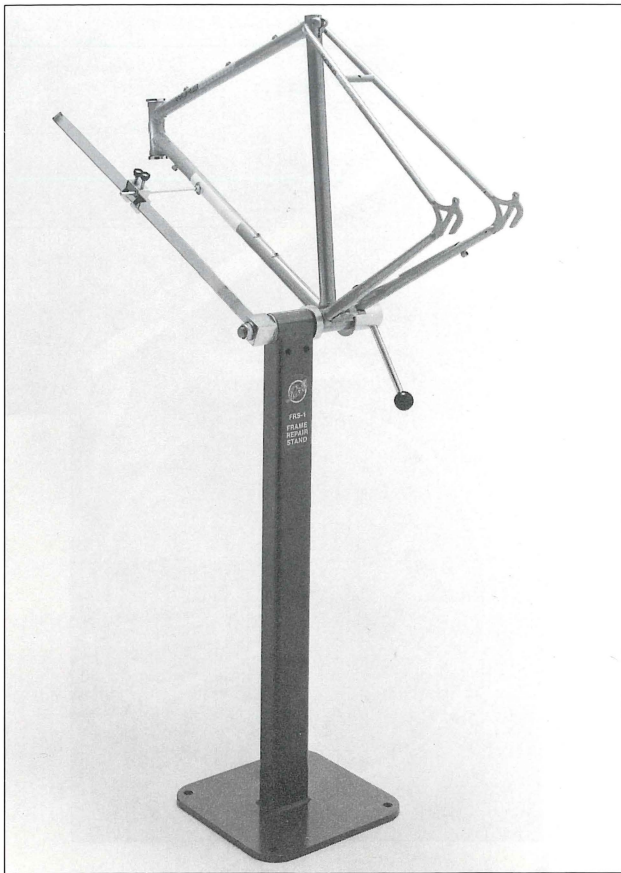


Drop-Out Alignment Gauge DAG-1 ▲

The Drop-Out Alignment Gauge can help stop a multitude of derailleur shifting problems. The new tool is rock-steady in use and is simple to use. The tool threads directly into the derailleur drop out. The outside-end holds a gauge which marks the distance to the wheel. The Derailleur Alignment Gauge then is rotated with the wheel to the 6, 9, and 12 o'clock positions, noting any differences in measurements. The alignment of the derailleur drop-out is accomplished by applying pressure to the tool's arm. The results can be checked instantly. The Derailleur Alignment Gauge is made of heavy-gauge steel and chrome plated for long shop life. Illustrated instructions included.

Shipping Weight: 2.5 lbs.



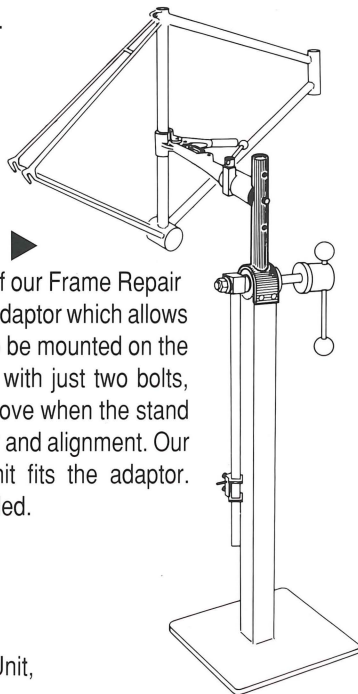


Frame Repair Stand FRS-1 ▲

The most awkward part of the frame straightening is holding the frame while the tubes are cold set into alignment. The Park Frame Repair Stand securely holds any frame by the bottom bracket, allowing full access to all the frame tubes without clamping to painted surfaces or repositioning the frame in the stand. The gauge bar swings into position to determine the alignment of the tubes in the main triangle of the frame, then quickly swings out of the way during straightening. The top tube, seat tube, and down tube can be compared along their entire length as well as to each other, by the indicator on the gauge bar. When the main triangle is properly aligned, the indicator will show that all points on the three tubes of the frame are the same distance from the gauge bar.

Illustrated instructions included.

Shipping Weight: 47 lbs.



Combined Frame Repair Stand FRS/RS ►

To improve the usefulness of our Frame Repair Stand (FRS-1), we offer an adaptor which allows a Repair Stand clamp unit to be mounted on the stand. The adaptor mounts with just two bolts, making it very simple to remove when the stand is to be used for frame repair and alignment. Our PRS-3 or PRS-4 clamp unit fits the adaptor. Illustrated instructions included.

FRS/RS - Complete Unit

Shipping Weight: 60 lbs.

#990 - Adaptor Only,

Shipping Weight: 4 lbs.

#991 - Adaptor and Clamp Unit,

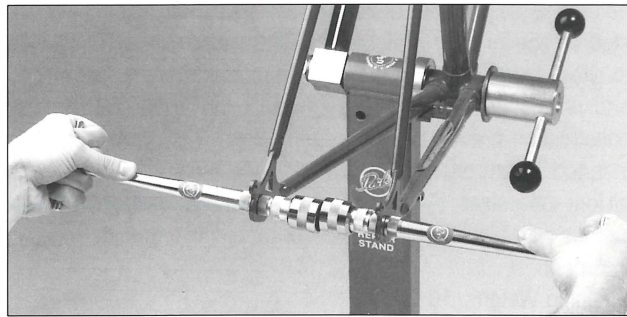
Shipping Weight: 14 lbs.

Frame and Fork End Alignment Gauge Set FFG-1

There are occasions, even on new bikes, when the frame and fork drop-outs are not parallel, creating bent axles or skewers on quick release hubs. The Park Frame and Fork Alignment Gauge Set was designed to align the drop-outs easily without elaborate fixtures. They quickly show whether the drop-outs are parallel and produce plenty of leverage to straighten them.

These are the only gauges available that can be adjusted to compensate for various hub widths. A caliper is provided for checking this dimension. Illustrated instructions included.

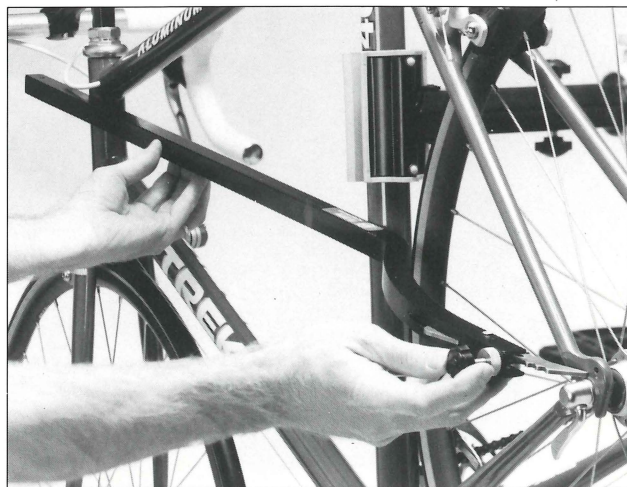
Shipping Weight: 2.5 lbs. ▼



Frame Aligning Gauge FAG-2 (New Model)

Many bicycles will not shift or track properly because the front and rear wheels are not in line with the frame. If these conditions still exist after wheel and derailleur adjustments, the seat stays, chain stays, and rear drop-outs of the frame may be misaligned. For years the accepted method to check the alignment of the rear drop-out was to run a string from one drop-out, around the head tube to the other drop-out, and compare the distance from the seat tube to the string on either side. This method does work to some extent. However, it is not accurate, because the measurement is not taken at the drop-out. With the Park Frame Alignment Gauge the alignment can be checked quickly and accurately at the drop-out. Illustrated instructions included.

Shipping Weight: 1 lb. ▼





Bearing Cup Press HHP-1

Now you can easily and accurately align and press in crank hanger and headset bearing cups. Eliminate damaged, dented, chipped or misaligned bearing cups. Our unique design permits instant removal after cups are seated, no unscrewing to remove tool; simply slide off. The entire tool is heat treated and chrome plated to give trouble free service. Simply push lock lever with your thumb to remove tool or change from head to hanger in an instant. Stepped bushings provide a precise fit and alignment for regular and oversized head and hanger cups.

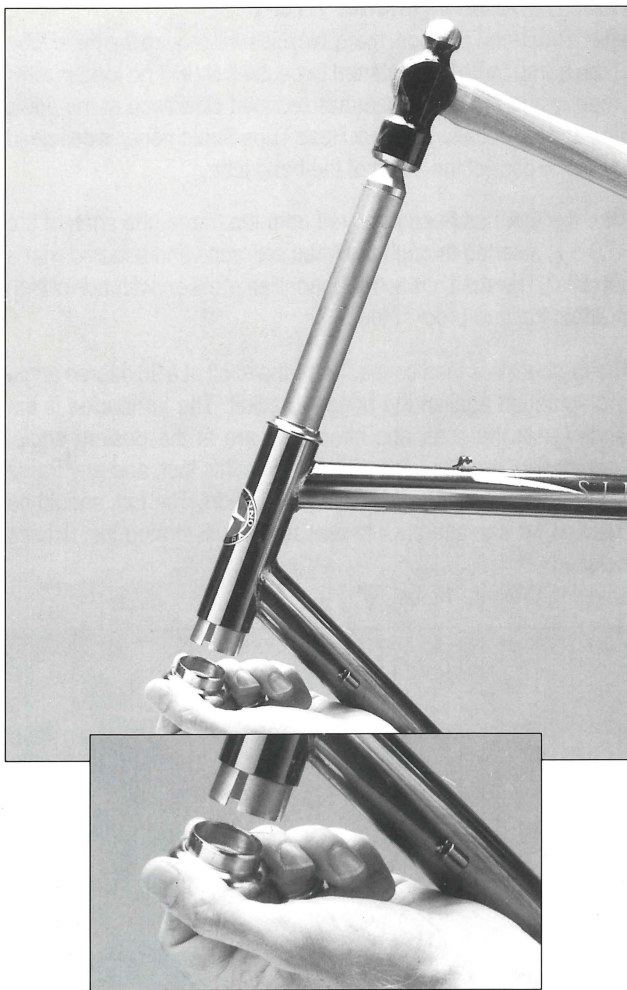
Inserting Head Cups.

Instantly changes to fit any frame size from smallest child's model to large frame sizes. Seven positions make this tool unique and easy to use. No nut to unscrew from a long threaded shaft. Instant removal after bearing cups are seated into frame.

Inserting Hanger Cups.

Change to crank hanger cups in a breeze. Simply slide shaft through cups and frame, slip the press end onto the shaft and turn handles to seat cups. You'll do a better job quicker and easier. Eliminates "tight" spots and helps prevent uneven cone and bearing wear. Instant removal after bearing cups are seated into frame. Illustrated instructions included.

Shipping Weight: 4.5 lbs.



Head Race Remover RT-1 ▲

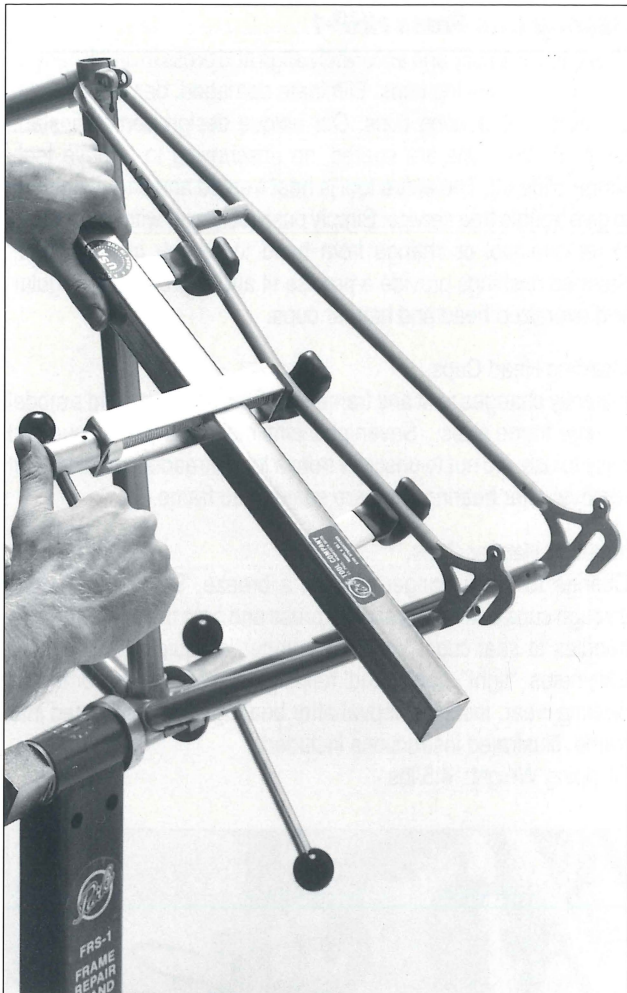
Fits both standard and oversize headsets. An update of an old favorite, the Park Head Race Remover makes headset cup removal easy. The tool is pulled through the frame until the flared ends snap in behind the cup. A blow on the tool head removes the cup. Fits standard and oversize headsets. Strong, heat-treated alloy steel with nickel finish. Illustrated instructions included. Shipping Weight: 1 lb.



Frame and Fork Straightener FFS-1 ▲

The Park Frame and Fork Straightener is a versatile and productive tool. The open hook design enables it to straighten not only frames and forks, but also cranks, handlebars, polo seat struts, etc. The vinyl coating on the hook and fulcrum pad protects painted surfaces. The hook has over 8" of adjustment along the notched lever. Reinforced to prevent flexing. Illustrated instructions included.

Shipping Weight: 4 lbs.



Frame Stay Straightener SS-1 ▲

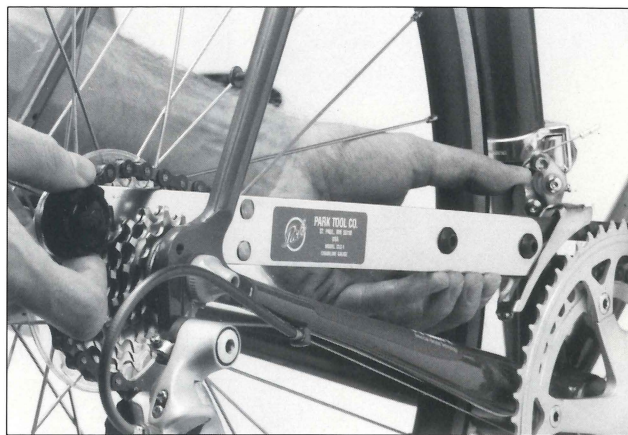
One of the most difficult tasks in frame repair is straightening seat and chain stays that have been damaged. The Park Stay Straightener is a unique, adjustable tube bender that can straighten seat and chain stays quickly and accurately. The middle hook can either pull or push the tube into position, while the other two hooks adjust to the length and contour of the damaged area. Vinyl coated hooks will not mar paint. You will be amazed how well you can straighten seat and chain stays. Illustrated instructions included.

Shipping Weight: 5 lbs.

ChainLine Gauge CLG-2

The ChainLine Gauge is a terrific help in diagnosing poor shifting or erratic chain characteristics. Use of this tool can help isolate the causes which range from an improperly installed rear wheel; misaligned dropouts, incorrectly dished wheels or a bent rear triangle. The ChainLine Gauge is accurate and simple to use. Illustrated instructions included.

Shipping Weight: 12 oz. ▼



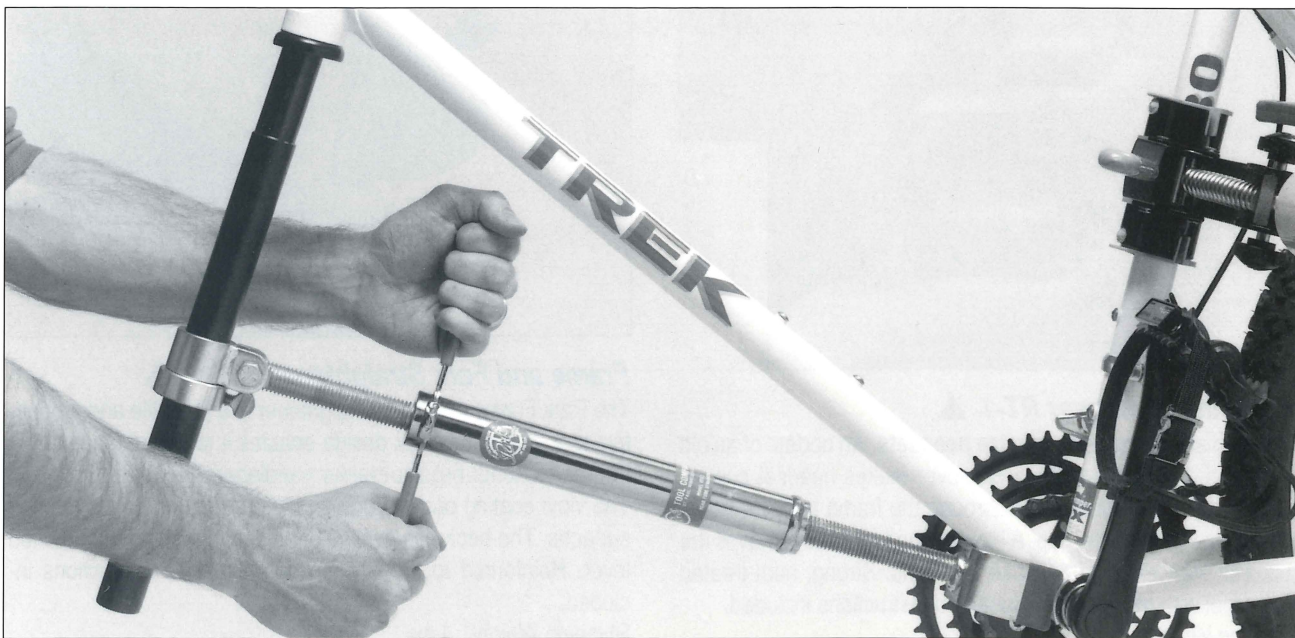
Head Tube Straightener HTS-1

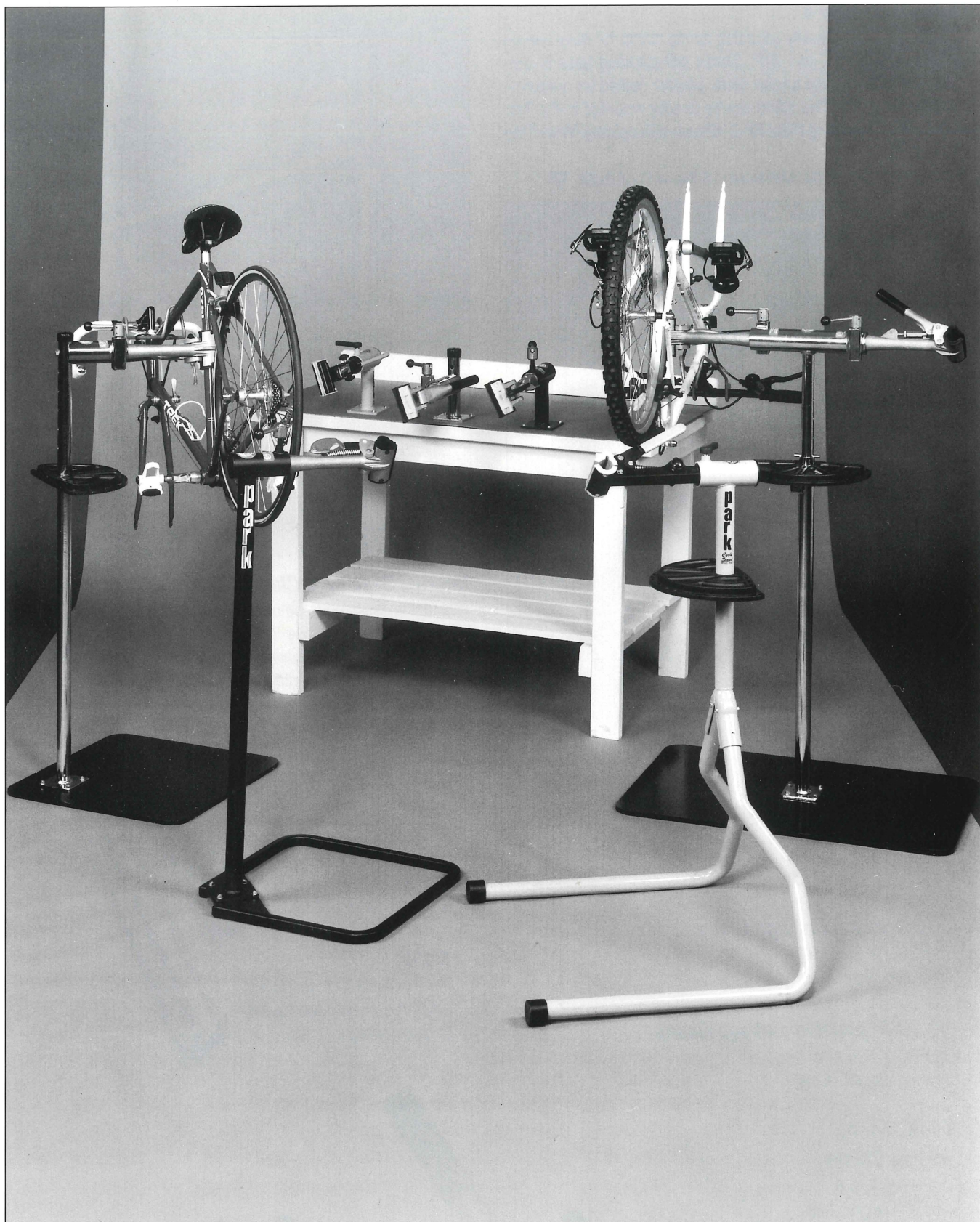
After a front-end collision, many bicycles will require the head tube of the frame to be straightened because they will no longer steer properly and the front wheel has reduced clearance at the down tube and the pedals. The Park Head Tube Straightener is designed to quickly correct the angle of the head tube.

After the fork has been removed from the frame, the shaft of the HTS-1 is inserted through the head set races and secured with a set collar. The shaft has two different diameters and is made of high strength Fatigue-proof® steel.

The turnbuckle is then connected to the shaft at a 90 degree angle and tightened against the bottom bracket. The turnbuckle is extended until the shaft and head tube are at the desired angle. Tremendous pressure is generated with this tool, and any frame can be straightened with little physical effort. The fork should be checked for damage prior to reassembly. Illustrated instructions included.

Shipping Weight: 12 lbs. ▼





An Introduction to Repair Stands

We believe a repair stand (also called a work stand) is the most important tool in any shop, whether in a cyclery or in a home. Our first product was a repair stand, over 25 years ago, and we now offer 8 models to fit any need and budget.

A repair stand makes any repair work much easier; from major overhauls, to tune-ups, to simple flat tire repairs.

A repair stand must hold a bicycle securely and firmly at any position,

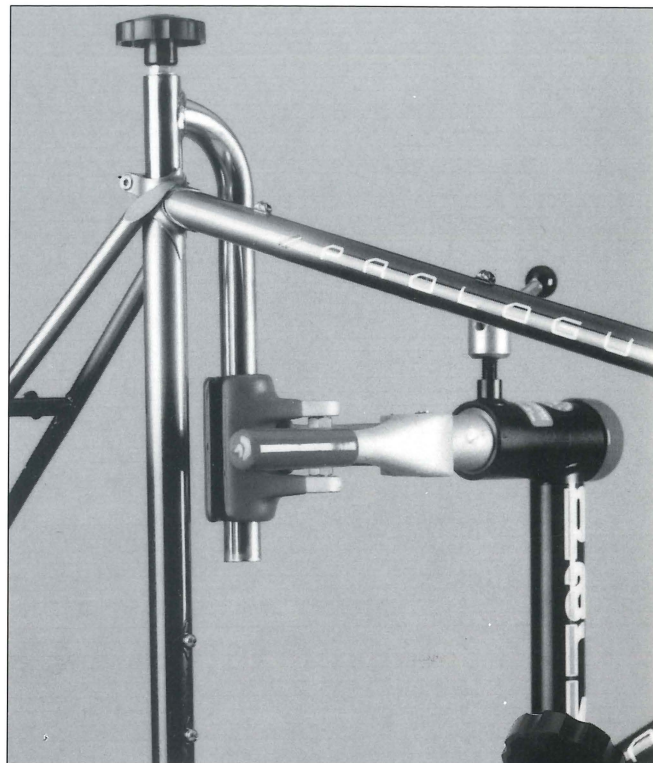
at a comfortable working height. Many adjustments are more easily done when the bicycle is turned over (or inverted), allowing easy access to any part. Wheel removal is much easier in the inverted position. Many repair stands simply do not allow a bicycle to be inverted. ALL PARK STANDS DO! We recommend clamping onto the seat tube for easy inversion.

Park Repair Stands feature the famous Park Clamp, unique enough to be granted a U.S. Patent.

Floor Model PRS-6

Features our automatically adjusting spring clamp for easy use on any tube size from 1" to 1 3/8". Stable self-standing base is constructed of heavy gauge tubular steel, powder coated for durability. Clamp height is 40". This stand can be directly mounted to the floor by using Floor Mounting Plate FP-2. Shown with optional Work Tray (see page 24).

Shipping Weight: 28 lbs. with base; 16 lbs. without base. ▼

**Internal Seat Tube Clamp ISC-1, ISC-2 ▲**

This tool is designed to be used with any Park Repair Stand. Its purpose is to allow a mechanic to hold a frame securely without actually clamping onto a painted frame. The repair stand is then clamped onto the extended tube. Two models are available.

ISC-1

Fits Frame 25MM or larger
(Most touring and mountain bikes)

Shipping Weight: 3 lbs.

ISC-2

Fits Frames 13/16" to 24MM
(BMX-American sized frames)

Shipping Weight: 3 lbs.

Replacement Clamps

Update older Park Repair Stands with these new clamps which fit frame sizes 1" to 1 3/8" and allows for cable routing on the top-tube. Three models available. ▼

A 100-2C Spring Linkage Clamp

Fits PCS-1 & 2

Shipping Weight: 4 lbs.

B 100-3C Adjustable Linkage Clamp

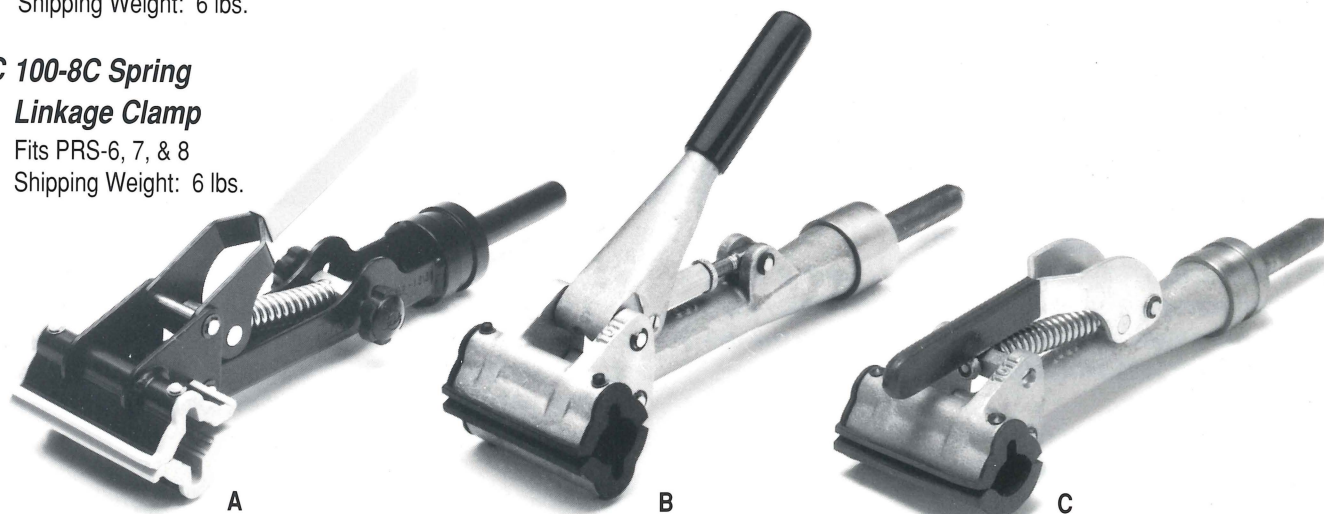
Fits PRS-2, 3, & 4

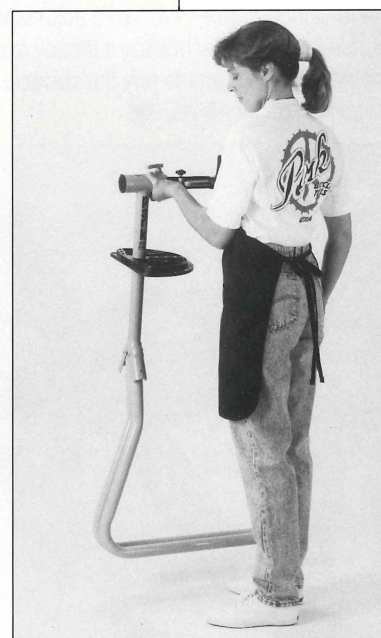
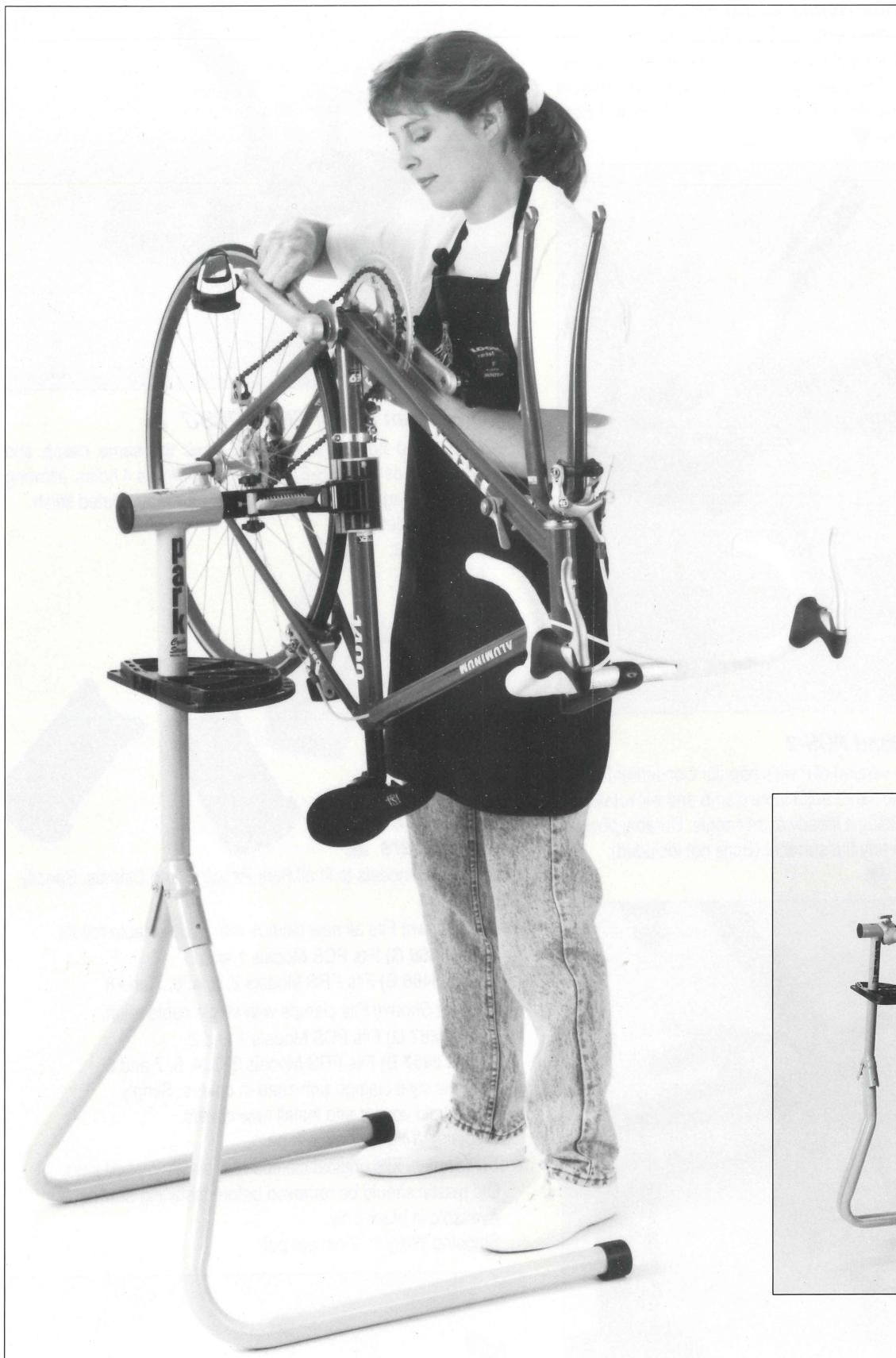
Shipping Weight: 6 lbs.

C 100-8C Spring Linkage Clamp

Fits PRS-6, 7, & 8

Shipping Weight: 6 lbs.





PCS-1 Folded

Today many riders use a repair stand to perform many simple repairs on their own bikes. A good consumer repair stand should incorporate the following features:

- Quick adjusting clamp to fit all tubing sizes
- 360 degree rotation for infinite placement
- Quality construction for long life
- Folds for storage
- Strong, sturdy, and attractive
- Competitively priced

Park Consumer Repair Stand PCS-1 ▲

We are pleased to present our PCS-1 which meets all the above criteria, and is backed by the Park Tool commitment to quality and integrity-the commitment that says:

*"It's Not Enough To Just Look Good, That's Easy.
Our Products Must Actually Perform."*

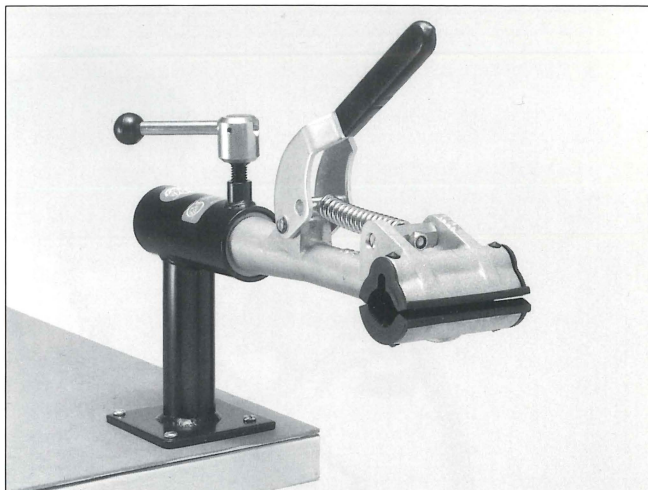
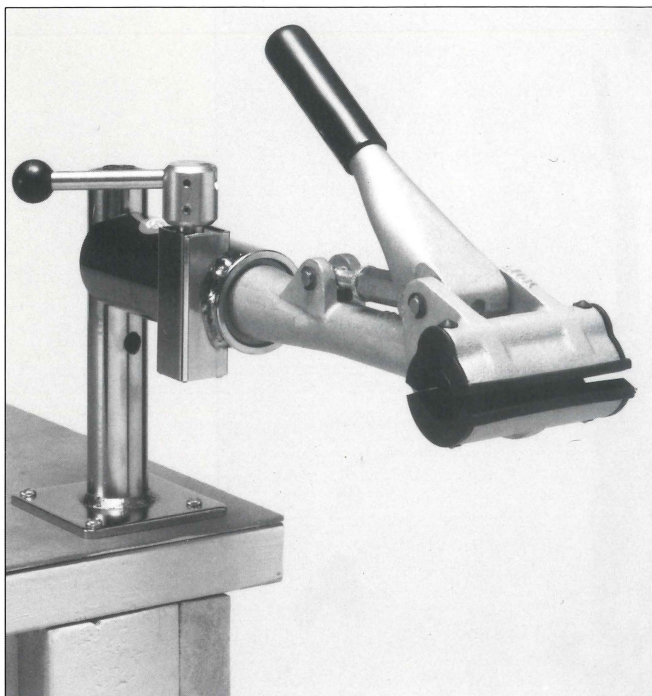
To fold, simply lift the stand up, legs will fold together.

Shown with optional work tray (see page 24).

Shipping Weight: 25 lbs.

Deluxe Bench Mount Repair Stand PRS-4

This stand uses the same clamp as the PRS-2 and PRS-3, and rotates 360 degrees, allowing the bike to be positioned at any angle. Heavily chrome plated. The clamp can be adjusted to two different working heights. Mounts easily to any flat surface. (Bolts not included)
Shipping Weight: 12 lbs. ▼



Bench Mount Repair Stand PRS-7 ▲

Easily mounted on any workbench. Uses the same clamp and locking system as the PRS-6. Mounting flange has 4 holes, allowing use of bolts or lag bolts to mount. Durable powder coated finish. (Bolts not included)
Shipping Weight: 10 lbs.



Replacement Clamp Covers ▲

Available in 3 models to fit all Park Repair Stand Clamps. Specify grey or black.

#468 (Shown) Fits all new clamps with double cable reliefs.

(Grey #468 G) Fits PCS Models 1 and 2.

(Black #468 B) Fits PRS Models 2, 3, 4, 6, 7 and 8

#467 (Not Shown) Fits clamps with single cable relief.

(Grey #467 G) Fits PCS Models 1 and 2.

(Black #467 B) Fits PRS Models 2, 3, 4, 6, 7 and 8.

For new style clamps with snap-in covers. Simply discard old covers and install new covers.

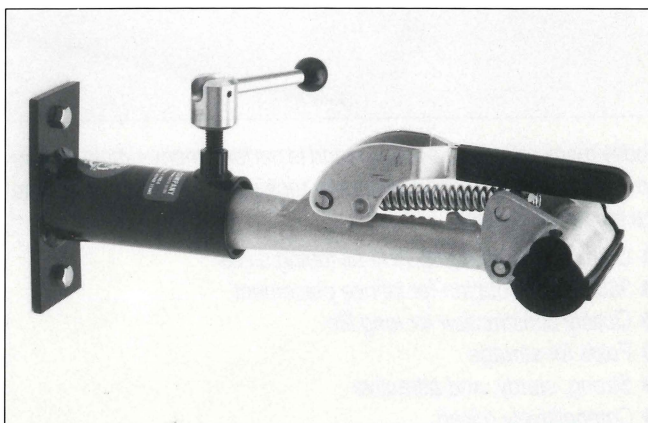
Shipping Weight: 2 oz. per pair.

#466 (Shown) Fits original clamps with plastic-dipped jaws.

Old plastic should be removed before installing new covers.

Available in black only.

Shipping Weight: 2 oz. per pair.



Park Consumer Stand PCS-2

This is the bench mount version of Park's popular Consumer Repair Stand. It incorporates the same adjustable clamp and will rotate the bicycle 360 degrees, holding it steady at any angle. Durable powder coated finish. Mounts to any flat surface. (Bolts not included)
Shipping Weight: 8 lbs. ▼



Wall Mount Repair Stand PRS-8 ►

Designed to be easily mounted on any post or wall stud. Uses the same clamp and locking system as the PRS-6. Lag bolts are included. Durable powder coated finish.
Shipping Weight: 10 lbs.

Deluxe Single and Double Repair Stands

After 25 years, still the best repair stands available. Used in the finest repair shops world-wide, they are **the standard of the industry**. Ultimate quality and ultimate versatility. Highly recommended for the rugged, continuous use given in most bicycle shops.

Deluxe Double Arm Repair Stand PRS-2 ►

Often called "The World's Finest Bicycle Repair Stand." This repair stand is designed for the professional mechanic and features infinite adjustments of the clamps, both in clamping pressure and in rotating positions. The height is adjustable, allowing perfect placement for maximum comfort and efficiency. The clamps rotate 360 degrees, allowing the bicycle to be positioned at any angle. The clamps can be adjusted for virtually any size frame tubing. Because the stand itself also rotates a full 360 degrees, one bicycle can be swung out of the way, allowing the other clamp to be used for "rush" repair jobs. The entire stand is heavily chrome plated, and the heavy steel base is painted. The stand is also available without the base. For mounting directly to the floor, use Part No. FP-2, Floor Mounting Plate. Work tray included.

Shipping Weight: 160 lbs. with base; 40 lbs without base.

Deluxe Single Arm Repair Stand PRS-3

This stand is one-half of the Deluxe Double-Arm Repair Stand (PRS-2) and incorporates most of the same features in a stand suitable for smaller areas. The clamp rotates 360 degrees, and is adjustable for virtually any size frame tubing. Clamp height is adjustable from 37" to 47". The solid steel base weighs 68 lbs., making for a very stable stand. It is heavily chrome plated and is available with or without the base. Includes large compartmented tool tray. For mounting directly to the floor, use Part No. FP-2, Floor Mounting Plate.

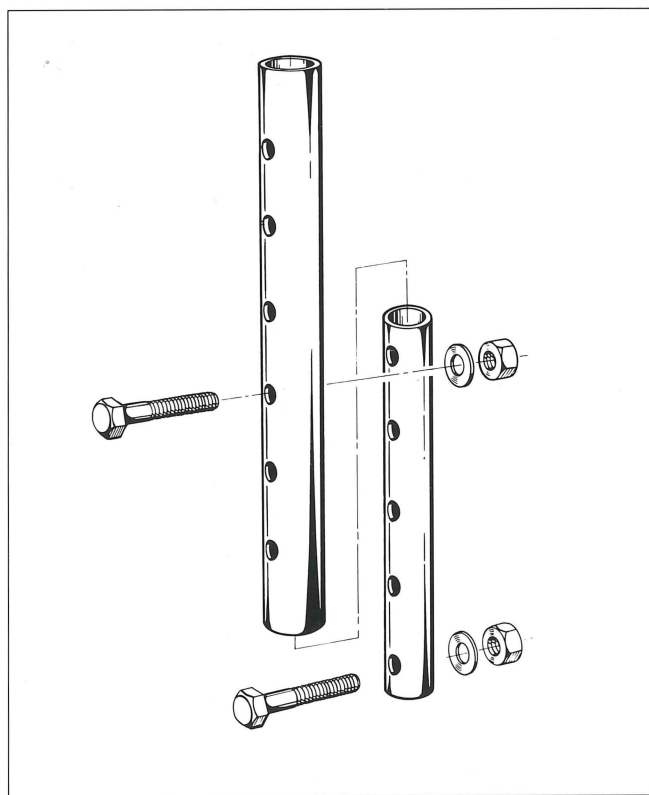
Shipping Weight: 90 lbs. with base; 23 lbs without base. ▼

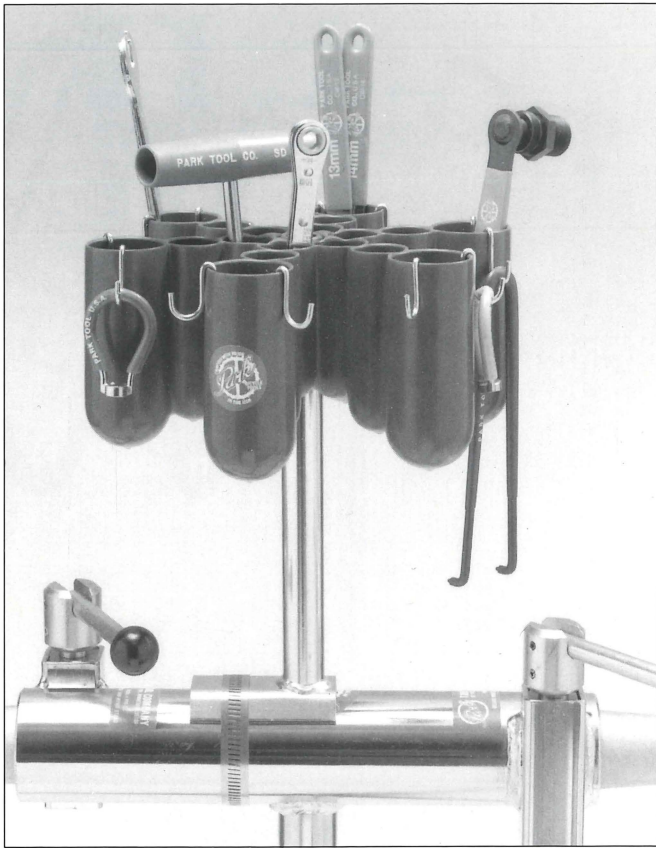


PRS-3 Ext #178

Using this extension kit allows raising the working height of the PRS-3, Deluxe Single Arm Repair Stand up another 12 inches. Double sleeve system retains strength integrity without sacrificing adjustability.

Shipping Weight: 4 lbs. ▼





Handle Bar Holder HBH-1

The Park Handlebar Holder is designed to hold the handlebar stationary, keeping the front wheel from "flopping around" while the bike is worked on. It will hold the handlebar securely when the bicycle is rotated to any position in your Park Repair Stand. Works on virtually all mountain and road bikes.

Shipping Weight: 1 lb. ▼



Tool Kaddie Model TK-2 and TK-3

This new, handy unit is perfect for holding frequently-used tools right at your fingertips. Both models rotate to bring most needed items up close. Featuring deep sockets as well as 12 hooks, there is no limit as to what it will hold. Also makes an ideal place to store pencils, pens, ruler, etc., when used on a desk. Two models to choose from.

◀ Repair Stand Mount TK-2

Mounts easily on any Park Repair Stand.

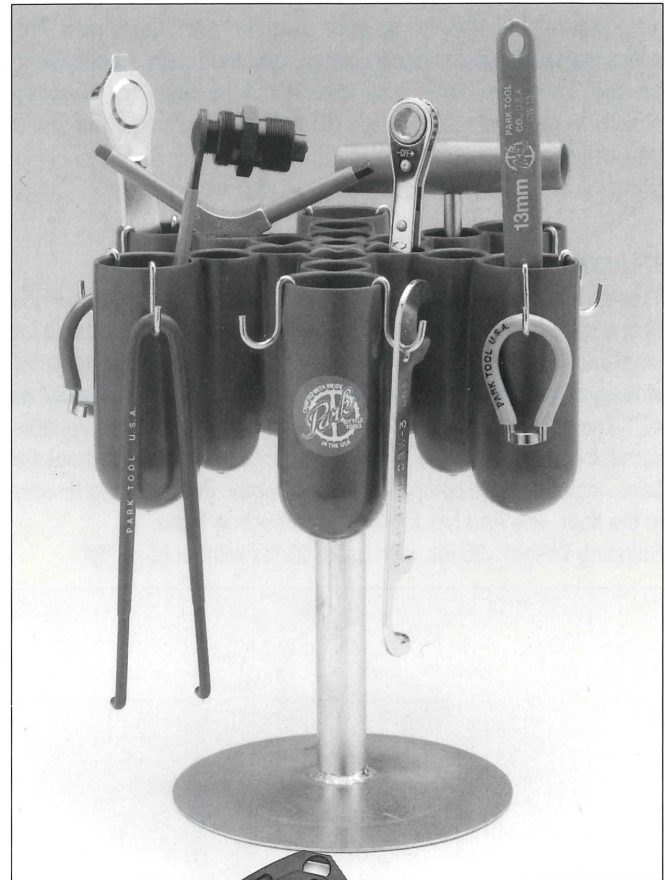
Comes complete with all necessary mounting hardware.

Shipping Weight: 4 lbs.

Bench/Desk Mount TK-3

Free-standing model for use on any flat surface.

Shipping Weight: 4 lbs. ▼



Work Tray #104 ▲

Large tray is ideal for holding small parts and tools. Features deep sides so small items stay put. Variety of slots and holes to hold any tool. Fits all Park Stands. (Standard on PRS-2 and PRS-3)

Shipping Weight: 2 lbs.

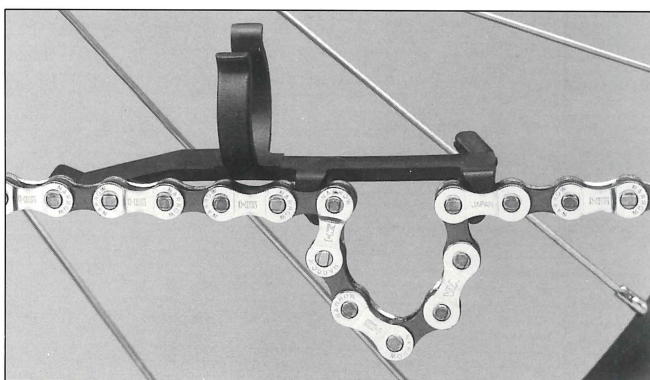
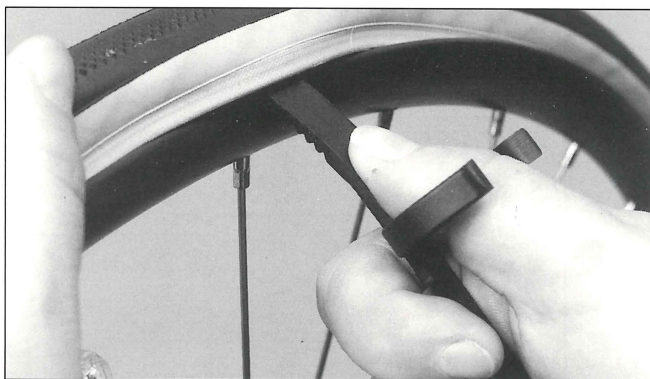
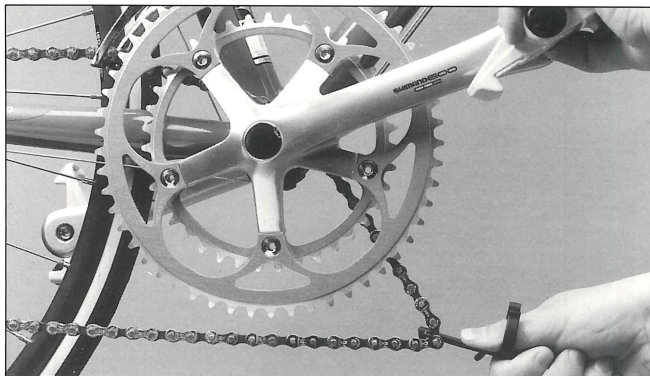
TIRE/CHAIN-GER TCG-1

This new tool allows the bicycle rider to do three repairs with one tool. First, Park Tool's TIRE/CHAIN-GER allows a "hands off" method of putting a chain back on the sprockets without getting your hands greasy and messy. The tool is also a handy tire tool for emergency tire repairs-quickly and easily removes tire from rim. The third function is a chain compressor which hooks onto two links of the chain, relieving the tension between the links for easy link removal. The TIRE/CHAIN-GER clips onto any bicycle frame, making it readily available for emergency repairs.

U.S. Patent #5,003,656

Packaged carded.

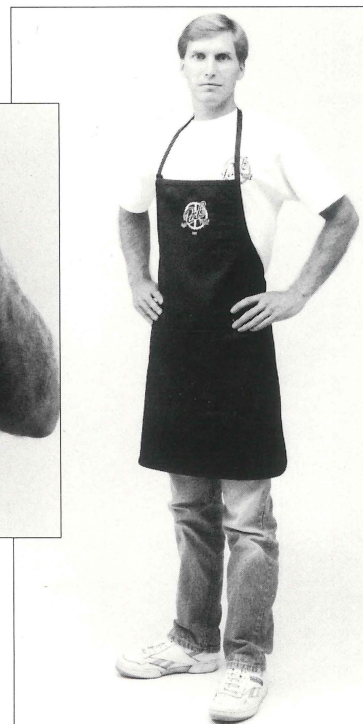
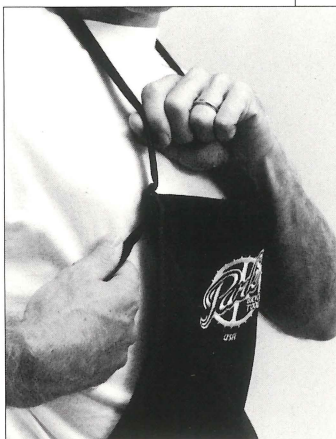
Shipping Weight: 1 oz. ►



Park Shop Aprons SA-1

Protect your clothes and gain the advantage of large pouch pockets whenever you work on your bicycle. Our full-length, shop-quality aprons are made of a heavy 7-ounce poly cotton twill for comfort and durability. Navy blue with white embroidered Park logo.

Shipping Weight: 1 lb. ►



MADE IN THE U.S.A. USED THROUGHOUT THE WORLD.

Park Tool Company
3535 International Drive
St. Paul, MN 55110



 Recycled Paper.